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Firt 2

NOVEMBER

18 FIST 2 -**SCOOP REVIEW**

The Fiet Isosand continues - and you used it first in Commodore User, Ken 'Kareta Kid' McMahon fends off kicks and body blows to do the first review.



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The Pown

5 LETTERS More eackfuls for Postman Pat to lug

11 BUZZ

Vollay Rescue

Latest game previews, plus - what's Commodors going to put in your Christman stocking?

15 CHARTS Most up to date chart for 64, and micros in general



76 INTO THE VALLEY At last, The Pewn raviewed, and Colour of Magic, Plus advanture news and

93 TYPE INS We've got one of Robtsk's King Size 50 Gemes proga for you to type in

Calour of Magic

97 US HOTLINE British softwere lets the States - Dan Gutman

102 PLAY TO WIN Ninja mapped, and another fistful of POKES for 84

and 16. 109 TOMMY'S TIPS Problem solver Tommy has the answers

(Bustranion,

114 нотѕнотѕ

Hotshots Mike picks up more alsezy dog-ends.

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Screen Star Marble Madeess



Screen Star Jack the Nipper



Screen Star Degetivators



Trapdoor



Ckeape of the Warhowk



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etters

Violence

I am disjusted with your front page illustrations. Why do you inust on putting violence on the from pover of Commodore User? There are regular drawnes of people either being killed or like in the September months edition. Fist. It was alorified with the Fist locking a masked attacker quite viciously in the lane. On the front cover of September's Zzap 64 two kniehts beating the rats out of each other Interally. Please if you must glorify games clean it up a bit please Darren Parton.

Corner Christian We don't glorify violence, we merely illustrate games, Zzap always go for gross covers, check October (but don't buy

Physical jerk

I have noticed a sudden trend in tellor people how to become good at a particular game Unforminately such knowalls do not tell you how to develop the correct physique to be a master gamer. So here's my guide to healthy gaming Diet. Don't Healthy diets are for marathon runners. The healthy

gamer should eat plenty of gank food Cholesterol I hear you cry Well hear me out. As you sit easing into the TV screen people around you invariably try to get you to do something else. Such people are often called parents

The only way to get out of such tasks is to stay fat and unhealthy. Exercise: Don't, Don't even run to the computer shop. Take a bus car or taxo.

The only real strength you need is a strong eng. so that when your brother decides it is his turn for a game you can fend him off I am writing a book on this subject due out next year. Please send £50 cash.

David Rawlinson. Thanks Dave, but we'll give it a good work

miss. As the core of EMAP's football team we like to stay healthy. We don't succeed but we try. If only the pub wasn't nave door

Infiltrated

I was dispusted to read Eugene Lacey's review of infiltratur. How sould be give a game as good as that only 5! If I was Chris Grey 'd come round and break his lees execulty after giving it a good

Don't give this man any more

TIP (ETHINITATION TO | C rames to review even if he is the

P Sounders. Charwell Essex Actually Chris Grey did come round to see us ofter that review, but things were resolved amicably. Shortly afte this arrived a very suspect letter arrived in the mail . . .

The Ed writes

I have just bought Jafitrator and I must write in and tell you it is the brggest load of rubbeh I have ever seen. Eurene Lacey summed it. up when he described it as "garbage". I only wish I had read the Ed's review before I bourfe the

Well done CU - keep up the

John Smale Indian

PS I think Hot Shore surks. I think it's sad the Editor shoul he reduced to such blatant self publicity. Please someone. write him a nice ferrer

Garbage

I was reading your September '86 edition and I saw on your renew list Infiltrator | thought. began reading it expecting praise

great, and turned to it immediately but to my dismay, I am confronted with 'a whole load of drivel' writte

about the instructions. Can't your reviewers take a little toke? The Zzap 64 reviewers understood it. even 'Girly' Penn fwow, he's so intelligent - Edj, so why can't you? To more of my horror I read 'none of Johnny's other skills are actually used? What do you expect? The

hero to whizz off to Hollywood? Saving the world is quite a rood scenario, and the game more than makes up for it. Updam has the same basic idea (Wot? - Ed), Really CU 'pure earbase' Alexander Rinke-Dones Robenia

Art lover

I think it's time that someone recognised the work of Lee Sulivan the man is brilliant. I hear loads of people saying Who? Well if you bothered reading CU you'd know he did the cover desen for Sentember and I thought 4 was brillant. Please, please can we see more of his ace, cool work Annus Murray. Newsk

Arcade inaccuracy

Since I bought my first issue after buying a 64 (only fully '86) ! have become a religious reader of your magazine Naturally I was eager to try out my new home computer so I spent £15 odd on the best looking games I could see - V

and The Way of the Tiger With the help of Play to Wo I was able to complete 'V' in no time and eaperly awaited a similar feature on TWOT in my September CU - SO WHERE IS IT? EH?! Never mind CU, even the best of marazines set things wrong sometimes!

Anyway, I really want to express my feelings on the conversions of popular coin-ops to that of home computer software | BLFURRGII It just shouldn't be done. I mean take a look at Sty Hunter, a very enjoyable arcade game but on your TV screen?

OK though. Green Beret and Ghosts in Gobles turned out well with only the odd moan in them, but stames like Gountlet and Stoce Homer are just going too far to be nonverted with any real accuracy. You never know, I may be nleasantly surprised, but until that day my argument stands as it is

I must also disagree with a certain

Our letters bag is bolging with your comments, criticisms, queries and praise currently so we're expanding our letters page. Every letter printed gets # coveted Commodore User T-shkrt, but we've added an extra incentive - the chance of winning a charttopping same for the star letter of the month. So get your pen and paper out and write in to:

Letters, Commodore User, Priory Court, 36-32 Farringdon Lane, London ECIR 3AU.

etters

reader who shall remain nameless (Scott Whitehouse everybody!) who a challenge! wrote in not lone ago stating that you should not waste space by reviewing software which is a load of complete "@"@!? I mean if you didn't then I would have probably rane out and blown up a road 69 on an 'Overall 2' game like Som Fox's Strip Poker from noe knowing

any different Oh, and a message to all you bulles out there "Why the hell won't you leave Mike Pattenden alone?" He is part of the magazine remember, Luke Skywalker's Lightsaber! Hitler's moustache! Free nits in breaklast cereals. Imagine's 'Mikie' is , yep, Mr Stall Writer himself, I rest my case

Keep up the good work everyone as at the moment I'm busy converting Zzab 64 readers into sood old Clisers so far they're impressed! Poul Evens.

Redruth, Carrowoli

Previews

Please belo mell I am corally confused with your previews. You prenewed Nexus, saying it would be good, yet what do you say in the review? The complete opposite. The same roes for infiltrator You hyperhyped it, and then slagged it off. My VIC II thip is smouldering away in canfusian I agree with Jack Diamond in thee

Your Commodore print far too many fistings which are far too long. Dear Steven Devise, if everyone had the same things to say about a game, this may, would not survive and neither would many others. If everyone had the same thoughts, I would fall asleep while Dallas was

About your Play to Win, the Rambo to DOES work, I've done it. However, the pakes you arrited for Wizardry crash the game after a while

How about a high scores page sous champion game-olivers can have

Keep up the good work, and don't sark M. Patrandeel

Douglas Sociair Powerell A preview is exactly what it says. The game is not finished so it's often difficult to tell what the finished product will look like. If it turns out to be no good surely we have a duty to SAY SO.

the Mastertronic stand and break into the ultra-high-security, perspex cubicle around the masterful lozals Device After having replaced in with an exact replica, he then moved onto the second objective, Observation of American Impenalistic Space Technology, alas

the Beyond stand Our agent was highly impressed with the first ever chinhoard electronics. He also nook photographs of the simine consoler and touch-sensione stickers for

Star Rating

Hove your man It's the best computer mag around 1 like Hox Shots the best, but I love all the other pages tool I've been seeing that a lot of your readers have sent in their les and Outs. Well here is more. IN CLI Ultima IV Rob Highbord Play to Win, Mastertronic, Green Beret, Ken McMahon, Hot Shots,

Cheapes, Infiltrator, Chris Grey and Colm Clarke *** Firebed OUT Zzap, US Gold, Ultimate. Karate games, C16, Ocean, Atari, Easy Encer and business software

lames Pickerne ** You give games stars so I'm soine to give you stars! (5 stars are max.) Lors Dybured,

Paper Quality, **** Price: * Renews ***** Into the Valley **** Play to Win **** Hotshots ***** And now, the G-Force Mike Pattenden: **** Ken McMahon ***** Fred Reid *** Ferdy Hamilton *** Eugene Lacey **

One on one, that's the stars Together, the G-Force knocks the hell out of all other mass

Oh no. PPLO!

We have been on holiday for the last few months on the Costa de Libya. We then returned on a mission with Airent 'Double X' Kubinski, to the meeting of many VIPs at the PCW Show

We approached the 'Comrade User' stand, but they failed to notite Agent Kubinski, maybe his camouflare was too good Finally, he managed to infiltrate

controls. Only two trew members were at the helm, but unfortunately they were too busy looking at the Disthusts crystal ashtray to notice hm

After this, there was the prime objective of raiding the Activision stand and capturing all Per Berks for innedate execution. This was accomplished with the aid of the tank from the 'Allens' stand

There was a long harred man with a beard who begged to join us, but

Agent Kubinski said that an Amiga is non-acteptable currency. With this, our agent returned to his holiday in Libra

Beware, that Jamie Bourne is an agent of the Lurklow regime, and cannot be anssted

Also, we spotted our accuract arch-enemy, Mitchell 'I'm going to make a suspect VIDEO' of (almost) Extersoft He was eating strange hervier Our next letter will include a

chear POKE to allow that Rambo of the Pet Berks (one of our agents) Bomb lack (Hedbutov) to complete his mission safely PPLO. Slough Berks Err, what can we say? Thanks

for the Show report comrades. A girlie writes

I have been reading CU for a year now, so I won't bore you with all the details about how fabbo the

I was extremely pleased when you started reviewing more C16 games. There is sust one thing I would like to say Don't you print girl's letters or do they just not write in? So far I have only nouted a few in the mag's 'Letters' section

I know as well as you do there are many girls who are good at computer games (Computer wizards are not all boys.) So to round it all up. I would like to see more letters from girls printed in your marazine Alexio Peffers Pincer, Middlesex

Fine by us, but there's more than one this week anyway.

Mistakes

I've notited that since your lune issue the number of Screen Scene reviews are getting less and less lune issue (very good) had 23 Screen Scene reviews. Then the july issue (not had) had 19 Screen Scene reviews. But the Acrest edition had an otter sixteen Screen Scene PROVENES: I'd still like to say that the Play to

Win is really brill but in the Aurust. edition it says on Kung Fu Master "Press shift lock, and G to get a gun " That's all very well but after the first pout breakes down so I have to load again. Why is this? In the luly edition on the Next Month page you said that you were going to show Mercenary for the Plus/4



You didn't. You also said you were veing to have Biggles on Play to Win. You didn't. Apart from the mistakes your may is brill !!!! Richard Paine.

Paole Dayset The number of sames we review depends on the number we get. Summer is traditionally quiet for releases.

More poetry

CU is as good as it's ever

there's all the games in Screen Scene. there's all the pokes in Play to Win.

you rust don't know where to There's all the comps with very

good prizes. behind every page you find more

numeicae US Hotine from the United States. on the Contents page you'll see all the greats. There's all the things that are Tried and Tested. Do the 64's ever set rested?

There's Buzz with all the latest Into of typeurs for you to throse look at the charts to find the

barraeller there's Tommy's Tips from the smart feller. there's never any warred oform new look CU is really ace. please please send me a CU T-styrt.

if you don't I shall feel burn Boom Astrinoon Horrow, Middle How could we refuse? Just don't write any more poetry.

Fact v West

How pleasant it is to see how many of the games being published nowadays are not of the boring and aggressive shoot-em up mould. Admittedly, games like Rombo. Green Beret and Soboteur do still appear (and, unfortunately, sell extremely well but these are increasingly being replaced by peaceful and still enjoyable adventures and smulagons like Summer Games and After Evo

In these days when the atmosphere between East and West is hardly at its very best, sames like the aforementioned Green Beret, where the soul aim of the 'game' is to free scientists captured by the evil Commes, snulfing as many of the latter as possible on the way, do little to pave the way for better relations

I realise that this is not your fault: I it is merely your duty to review these distrassing games, but don't you agree these games may produce a reneration of people who will fear

and district all Community Luke Jacobson. Patner, SW15 Do they have games full stoo?

But we take your point. There's nothing wrong with a good shoot 'em up, but viving them so-called realistic scenarios is a hit off.

Poor show

Having read previous of the many excellent rames commer soon for the 64. I was looking forward. to seeing some demos at the 8th Commodore Show in Manchester. However the show (the first up North side | not my computer a few years ago), was a bit riumontne

I attended on the Friday, only to find one magazine present (CCI), some mail-order companies, and not



0 out of 10

As a regular reader of Commodore User, I would like to know how you predict the games charts especially when they are issued with the maissine, a month

And another thing that baffles me and probably you, how do so many low-marked sames set to the charts e v. Ninus Master was eve a "zero". but in the General Chart it has whizzed up to number one. Are the chart researchers a load of rood for nothing nincompoops, or is it you who are the low marking experts? Please answer these questions for me and for other readers.

Jonnes Annald Rath Amo

Truth is, there's no accounting for poor taste. Ninia Master was naff, we said so, but people still bought it. What more can we do? Take away everyone's poekat monay?

Zzap Bogev

How could Zzan rive Leaderboard a gold medal? Leaderboard is borne. No bunkers. fulls, trees, and not very addictive because of these faults. Well done Bohdan on giving it a bad review Graeme Service. Part Glasgow, Inversiyde

a single respectable software firm with new games - no US Gold, no Melbourne House, no Firebird What happened to CUP

Understandably, the PCW Show was held a while earlier and the schedule would have been bectic. If this was the case why didn't the greatisers move the Commodore Show forward! In the event of a future clash, the firms should split so equally between the shows Despite this the firms that were there were very good, especially Commodore with the Amira I how

there will be a better computer show in the North sons Main Ruboni Rochdole

It was just too close to the PCW Show. The lark of software bouses made it pointless - shows are expensive things. Bit of a vicious circle really.

Mike Vindicated

I must say that I don't understand Steven Devlin (Sept. issue), who attacked Mike Pattenden. For instance, how could Ye Ar Kung fu get a screen star over King Fu Moster! I must say. that I couldn't have made a better thoice myself.

Ye Ar Kuny Fu is a wonderful eame. Both the graphics and the idea are just superb! Kunir Fus Moster is so borne that I only played it once, and I tell you that was

definitely enough Now on Pt. Commande vs. Rombo What do you mean "bribed by the lads or Ocean "? I've never heard something so studid Ramba was (nephable) chosen because it's much more advanced than Commondo In-Commando, you're only running around killing people. In Rombo, you're fiving helicopters, rescuing captives and (unfortunately) killing people. No more critics on Mike, thank you. I really enjoy reading his reviews. I'd also like to add, that all CU-reviews are fantastic. Enk Floderen. Sweden

Boxed in

Please tell me why popular software companies constantly package their games in double cassette boxes when they only rootsin a single tane)

Apart from beint an unnecessary waste of pennies on each package. they are also very difficult to store Cassette storage systems are widely available but as far as I can see. none house these double cassettes This surprises me as many music compilation albums also use the same packaging

If this weren't bad enough, Nexus Productions produce a stupid showoff package that pounce can store without buying an ordinary source case¹

Ned Keat Lecester

Sabotage!

I am writing to enticise a rame from Durell called Schoteur 1 forked out £9 for this game, poly to find it was a complete watte of money. Why? Because it was supposed (I think) to be a difficult arcade adventure I completed it the first day I had it

in the licensed arcades the games are much more interesting, not because of fancy graphics or mindblowing sound, but because of a

hish degree of difficulty. Surely it wouldn't take up any more memory if the opposite sprite fourts better or shot more accurately. I think games would be much more interesting and would hold an everlasting appeal Nicholas Brown, Byronelam

<u>letters</u>

Supply and demand

I have just got my copy of Commodore User from the local newagest and as usual rs to fullance. Now, strught to the point. Robin Carmethael talks a load of drival Does this man not realise these a best-selling mag like CU has to extend for the age-group which demands it and if it duft it is wouldn't be a best-sellier man. would n'?

P.S. By the way, what has happened to Uncle jim? Andrew Boker,

Lymwood, Scotland Uncle Jim blow a fuse.

Preview

I have firally decided to write to you for the first time Firstly! would like to say how brillags your mag is, the reviews are ace (expectally Mike Pattenden's). He gives full details about the gimes (the First II preview was extellent). So titck that in your mouth Steve Devial.

Change of subject, I think that more arrade games should be converted to the 64, for example Green Benet was excellent. Also Gaundet will probably be the best game even if US Gold make a good job of it, your preview on that was great too!

The competitions are very good and Play to Win is the best pokes and tips section throughout Commodore magazines. Thanks again for a great mag Seven Blockmore, Drostoch Weirrenter

Chris Grey sued shock!

I was deeply shocked and disgusted by some of the mistakes in your manazine

In the July '86 edition you said that Dirty Den was in fact for the 64/128 Outrageous! Then you go and put in the Aug '86 edition that Hyperforce costs £1 99 or in Paul Kierna's terms, two sovs¹

But, still, your magazine is brilliant. Well done! Slap on the back! Especially well done on the C16 bits as these are getting better all the temp.

By the way! Tell Clins Grey he's got a law sut on his hands to the tune of 20 billion dollars and a C64. I wrote infiltrator and then he goes and wrote infiltrator and then he goes and wrote live billion fill even tell you the first line to prove it. S SCNCT is

Hai So Mr Grey, expect a letter from my lawyer in the next two weeks. In the meantime, goodbye. And CU reoder,

And CU reader,
Stretford, Birmingam.
Gosfarth, Newcastle upon Tyne
gathi

Concerned of SE15

I am wreng in to express my concern over Commodore. When I walked into the PCW show the lirst thing that caught my eye was AMSTRAD. UGH in the letters A large stand stong halfway in the middle of Olympia it. I grabbed a show guide and started to look around. Then to the

started to look around. Then to my great amazement I discovered that while all the other big companies were here, Commodore were liding in the business hall

It is acterly stuped that all shose coming to the show, thinking of beying new computes will think Commodore has gone but or something, and buy a Specery Willy should we Commodore develop saffer while Commodore decode to start going back to concentrate pales into America? It seems that they are commoning sacide. Anyway, I hope my pore has been made. Keep up the good work?

P.S. While the other Commodore mags are decreasing in quality, you've still improving! Roth Horsley, Landon SE15

Pius/4 moaner

I am a proud owner of a Plasi4 but there is one slight problem, it has an excellent memory (64K), but there are very few games, and the majority of games are for the C16 which sn't us to Plasi4's standard.

When I got the computer I was hoping that all the gaines would be 46K vensions, and when I got out to the shops I always find C16 Plass⁴ and honestly I have never seen a Plass⁴ only game in a shop Why is it that solivaire companies only make C16 Plass⁴ games, why not only for early 100 plass of the Plass⁴ games, why not only for early 100 plass of the Plass⁴ games, why not only for early 100 plass of the Plass⁴ games, why not only 100 plass⁴ ga

Tell me the point of buying a Plus!4 when you can only get C16 gates, how about CU reviewing Plus!4 only games (if you can find

Steren Roberts, Childer Thornton, Cheshre. Basically, the software houses can't be bothered because they can't make enough money out

Snappy Title

If have never written to any mag before but I am so enamoured with your splendid publishing prowess that I had to write to you to congristiate you. Your reviews, shough they are

Your rivewes, though they are about ten too lee in each issue, ye halloudly written and really sort the good from the side Kee McMahori's review of Mapa History (why de' Martan Wood call or Heng Warron' was brilliant, really pacting or in siz place. When a saw if, I shought it was a crudely aimsted 'sciencerow' program dust my fined ladd knocked up in fire minutes (So. A. Olisponised Person, Parkstone, Darsee, sock that up your 'Origod' and Amounty'').

saw a crude review of a provincialed HES games. Plod down the shop. cuarrel, plod back, only to be told that the of Beang comouner supplement have got it wrong again (I ask you - does 'HES games' look remotely like 'Go For Gold'?). As 'm writise to Commodore Liver (did you know ther Cracked) 64 readers have called you Commode User? wildly cutting - you should sue), I do enjoy bicycle shed humour. I am hopelessly in love with Ms Fnx and she can exploit anything she wants, and here's the oblestory list of what's Hot and Wotznot in '66 load

Also, I planced in Cran 64 and

HOT Eke (game), Eite (company), Londs of Midnight (100% addiction), Ghosts in Goblins, Green Beret, Druid, Gaurriet, US Gold Firebird chismos

NOT. The other Beyond games (borng), early Images games (Wacky Waters etc) Misterstrout cheapos. D. Procidi, T. Waterhouse and also Mike Pattenden for being the first on Gaundiet (You swine, you swine).

Tutshill, Chepstow P.S. I bec you can't think up a snappy title for this letter

Saity Scouse seadog

I am writing in to tell you thet the software piracy business is perhaps worse then you imagine. It is with ragards to your news section that I am writing this letter, about the "new" game out Crystal Castler by US Gold (October

edition)
I, and many other of my
Commodore 64 owner friends,
have owned a copy of this game for
2 years before the game was
featured in your October news

I feel this goes to show that the software piracy business has really grown out of proportion Amonymous, Lampton,

US Gold are aware of the existence of copies.

Letters, Commodore User, Priory Court, 30-32 Farringdon Lane, London ECIR 3AU.

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The possibilities are endiest.

ported at a telephore modern - even a reliable sum to renforment

Trail run



DARTE'S

FERMI

AN ANIMATED ARCADE ADVENTURE FROM HELL AND BEYOND

Rayurb

Assespondescripti That's the kind of noise you might make if you were Terzen and someone stole your Jens. And that's just the kind of noise Mertech promise will emenete from your 64 es you swing through the jungie in search of her in their next release

You'll have to negotieta quicksend, enakes, lone end epes in your quest for Jane who hee been ebducted by a native chief. The chief is steaming med because someone's gone and nicked seven of his secred jewels - find them end you can have Jane back, fell and she'll be making an appointment with the local shrink.

Apart from some synthesised sound Rob Hubberd is producing some original tribal music. Sounds good, looks good too . . .



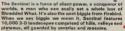


After the success of Silent Service Envs here des ed a program to put you in charge of WWII Fletcher Clees destroyer for their next simulation. Called Destroyer, the game will place you on the bridge from where you'll be able to mae env one of the thirteen different stations on the bost, select from seven different missions, hunt Japanese subs and ships, ward off eir-ettecks with your anti-sircreft guns and make good env demage inflicted. Presumebly you'll be expected to go down with the ship should things not go to plen.



if you haven't slreedy easn Allens thee go and see it. That way you'll enloy the atmosphere of Activision's game all the better (see shove). It's a multiple player ercede geme which demends streteny and speed. Writer Merk Eyles le promising big fet eprites of the eliens to set your hair on end es you try and fight them off. It'll be in a shop near you some time





The objective of the game is to absorb the Sentinei with your robot, or synthoid, a specially constructed robot designed to mileve the world from his evil scourge, it's en unusual one this - unlike anything you've seen before.





Old hands Denton Deelgns pop up egain with a new geme for Beyoed entitled Infodroids. Set on a hupe city plenet, the game pute you in the position of a droid operator, controlling communications robots which traval around the city's expressweys delivering importest documents. You direct operations whilet the droids suffer the problems of the future poetal system, fighting off other compenies' robote (I knew privatisation would end in teere) and even pirates. The mell must get through! No eccond cless reviews though . . .





of Chinatown





BUZZ

Connoisseur Collection



We've all given up hoping Commodore will cut the price of the 64 in time for the Christmas rush. Even the new one, the 64C, is no snip. Instead of offering you MFIstyle bargains like the rest of the computer world, they'll sell it to you in a bumper bundle for £249.99 — you'll need a wheelbarrow to get it home.

home.
Called the Connospeur Collection, the emphases on family fun and Commodore believes it will be "one of the most talked about gifts this Christmas". It's certainly one of the bizzess:

The pack features the new-look 64, the standard CEA cassette recorder, a mouse and drawing software and some games sapes software and some games supen software and some games supen some some to around £100 so you're getting the compater natell for a lettle under £150 And that sounds much more reasonable Let's look at what you

64C computer: inwardly identical to the old-style 64, this model features a much sturdler Cream-coloured outer case and superior keyboard.
 C2N datasette: nothing new

ses in more derail

here, set the bog-standard model of old — they might have redesigned a forth new 84 look.

• Mouse and Cheese this is the most expensive time consisting of a moste and drawing software. Called the NEOS mouse, it's very well constructed in lipian, but we suspect it's been around a while The full-colour drawing software (called CHESSE) is pretty useful too, providing everything jould

very smooth movement. The only leadown, though, is the simply loavy mental of Monopoly: remember the Learner Genius version we reviewed two Christmastes ago? Same one, but it remains a very good game with nice graphics and realistic representation of the

• Scrabble: another Leisure

Genus conversion and a good one

board and playing cards

expect plus more advanced features like marnly, mirrorny.

Copy and xiv coordinate display

Used with the mouse, you get

at thet I'd rather play Scrabble on a board, but at least the dog can't walk over this one and mess the

peers around,

Cluedo: the third LR

conversion and graphically the
best. A nice touch is that each of
the six suspects gets his on her
own time. Me, I reckon the
Colonel did it in the conservatory
with a goanness.

Pitman Typing course: probably one of the more useful things you can do with a home micro. The tape consists of a sor of typing drills and practices that assess your speed and alknoracy (sorry, accuracy) Ar the top level you get to type whole sentences and passages — a good program but no marks for graphics.

Of Grandmaster Chess: this is Audogene's stalware game, older than I can remember. But it's nomotisense large board display with last move and ome taken makes it one of the classier 64 chess games around By the way you get a version of Othello on the other

amounts to a bargin and well probably attract people who've neser owned a comparts before or have less repectually attract people who've neser owned a comparts before or have less spectacular models (dare we method the list and Plasi41). But the games nocladed are pretty survictions, considering the classy games around right now. The arm is probably to attract parents more than the kinds themselves— left all, they've the other sheets— left all, they've the other sheets— left all, they've should have not ded a few of our some start of the sheet o

Oldtimers

Software houses really like compilation tapes — make more money out of games



that have already been pensioned off. They're quite a good idea for us, as long as the games you get were good enough in the first place to warrant a re-run. So a pet on the back for Elite, Ocean and Gremilin, and a raspberry for Virefa.

Eite are planning a classy series of complictons called Hir Packs. The first features their own retent Chart highligers is contains four games Commando, Bomb Jock, Frenk Bruno's Botting and Arwolf. Eite are also planning a Hir Pack with a sporting fishour early next year. At £9 95 each,

thet's presty good You'll find more Chart toppers in Ocean's latest They Sold A Million 3. This one also costs £9 95 and Seatures Rombo, Glaudhusters, Fighter Pilot and Kung Fo Monter.

Meanwhile, Gremlin have a shightly less classy compilation for the same money. Called Zrap Suzlers (no., they're not bacon burgers) in features Allegra's Z Mently on the Kins, Stocytoke fore of our Screen Stars) and the classic Bounder — thei's a bit more like it. Funnily enough, none of them were actually coded by Greenland.





Smash and Grab

Rob from the rich and keep it for yourself is the idea behind They Stole A Hillion, Ariolasof's latest strategy game. Like most cunning robbers you first choose a robbable venue — a bank, pieweller or art gallery will do nicely. Then you start allocating the money at your disposal to buy more information and blueprints on the joint you've cased.

Then you here your earn, each of whom demands a fee and will expect to take a cut of the loot. There are eighteen Job Opportunities boys available with skills that, funnily enough, match



For C16 and Plusi4 gamers, Grentilin also have the third C16 Classics tape, this one lines up Jet Bricks, Sword of Destiny, Reach for the Sky and Guiltwing Falcon Wei've never lieard of Jet Bricks but the others look pretty reasonable. That's priced at £9 95 too.

Last and definetly least are Vergn with their latest Now Games 3. This one scrapes up dodos like Nick Fattle Phys the Open and Doman's resounding flop. A View to A Kill Sorcery, Codmanne Met III and Everyope's a Welly redeem things a bet but, all in all, this one's a loser compared with the rest



their names. How about Charlie Volts, Crusher Jones, Fingers Flatarian and Detonator D'Arryl

Next step is to coordinate each member of the text to execute and complete the vanous stages of the robbory. That's done in red one, and you can go back later and each your plan. When you're satisfied, you set help, and we have a set of the scene play studied out. You can still serverse, douby, if things start to go wrong. All being well, you'll make it bests to the restaurs out?

car with some extra luggage. We'll be robbing Anolasoft for a revie next month.



Two-on-Two

Ever wanted to try a few Slam Dunks with Magic Lyndon, Egin Cetter or Wilt The Tilf Dulmage! from the been watching too much Channel 4 basketball, Edj. Now's your chance with Gamsstar's new 'Yor-on-Two basketball game, distributed in the UK By Activision. It costs £9.99 on tape and £14.99 on disfe

The game lets you choose from a huge range of playing opoces. The best one involves choosing a partner from a list of Stars (they're all American), each given points in a set of six skilb. You can rate yourself in the same way. But your partner can also be human, playing against two

name, paying ajasis two computer-controlled apparatus. There's also as opon for playing as a large champonable in which you choose a division and extensive the process of the controlled as also one or two players, allowing you to experiment with things like typers, hook also and for a solid or and for a not controlled as also one or two players, allowing you to experiment with things like typers, hook also and rebounds, and do a not not two player cathboon. We're thampsing up our ball skills find a review week.





Cheap Commands:
Unions of the Cheap
Unions of the Cheap
Base utility for the 64 we've
seen. Is from Alpha-Omega and
it costs Jose £4 95. In includes
tominands for debugging Base
programs, tisting to a printer
altering and cheating blocks of
memory and alto throws in a
midicolour character designer.
More usefully, the programs you
create with Unionia and
mélapindent of the program
Alpha Omega are on 0 Il 1985.

Billokert živiter ta a Bäte Lucker program for ybar Commodore 44 drut test you wree profram you like the program in a modular and so program in a modular and so program in a modular subtractured way some fix GOSUB command to access liveraries of autorouses and modular the program in a modular to some program and Billined deain? med to be present when the program in a mu. Available on disk orby, it come LUT 90 and you can 0772 27273 from bider on 0772 27273 from 0772

Cyrus III: Claimed to be per suitable for both beginner and a Karpon-Kasparov Challenge. Cyna III an Allyagia i state these sperme for the 64 in costs 61 in 39 in both sperme for the 64 in costs 61 in 39 in both spar and dalk and offers problem colving scenarios and 1900 standard book opening set pinces Bet it hasn't got the one where I move my queen out second pand get masted straintness.

Reference Book:

You poor old Clif and Push4 owners. I like must be getting difficult for you with not stachmard or reference measures to browner through 50s 1th Anco to the rescue with the Clif and Piss 14 Reference Book (C7.95). If the contract with the Holl fast 3 sheady in your manual and goess with the Holl fast 3 sheady in your manual and goess with properties, sound, and machine-code Frailly, there's a memory map and a comparison, that between the 18 and 64 Good bad-tern reading, eth."

Grovel Spot: Put your pers downs. don't write in the great was don't renew faper floy disk month — we know Whita' to the exceed Well, due to some unforteen complications movining Eline. But the good news it we'll be reviewing at definitely shoulderly, hundred per cent next monch (you dibetter).



TASWORD 64 THE WORD PROCESSOR 80 CHARACTERS PER LINE ON THE SCREEN! A WORDPROCESSOR PROGRAM THAT'S AS GOOD AS YOUR 64.

I I Stream 785 175

Michael and Text for the state of the place of the

TASHORD 64	HELPPAGE
39 Erect of text al etect of line	al was of Line
Afl fast scroll up	if scroll down if fast scroll down i word right i word right
AN centre line	AE meve fext cight
al justify line	AL unjustry line
AP Region on Bre	of Justicy porder
ARETURN FOR SAVE INS	COMMANDS Merge/print/clear
Prote Front to se	t back to sext file

Tasword is pretty unique product. It's 80-column display is well readable and backed up by a well thought out program that really can hold its own in professional use 7 Commodore User November 1985

TASWORD 64 is a new member of the highly acclaimed TASWORD family of word processing programs. Eighty characters per line on the screen is just one of the features of this versatile program. With the eighty character display you know that WHAT YOU SEE IS WHAT YOU WILL GET when you print your text. No need for text reformatting before printing and no need for horizontal scrolling

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COMMODORE 34 CHARTI

NEW	Super Cycle	Epyx/US Gold
NEW	Go for Gold	Americana
(1)	Dragon's Lair	Software Projects
4	Hole in One	Mastertronic
(5)	Speed King	Mastertronic
6	Parallax	Ocean
NEW	Warhawk	Firebird
NEW	Ninja	Mastertronic
(9)	Ghosts 'n' Goblins	Elite
NEW	Dan Dare	Virgin
(1)	Leaderboard	Access/US Gold
NEW	Knight Rider	Ocean
(13)	Green Beret	Imagine
14)	Miami Vice	Ocean
NEW	Hollywood or Bust	Mastertronic
NEW	Iridis Alpha	Hewson Consultants
(1)	Ninja Master	Firebird
10	ACE	Cascade
19	Knight Games	English
(20)	Thrust	Mastertronic

CHART CHAT

It seems that motorcycle games are back in vogue for a short while with Epyx' Hang On clone at number one and Mastertronic's Digital Integration cheapie Speed King chasing it hell for leather into the top five chicane.

Over on the C16 it's business as usual for Mastertronic although it's nice to see Winter Events making a well deserved appearance.

We're in fer an aimighty fight when the games we've reviewed this mouth hit the shelves. Who's going to take on a Tri cast? You don't need to go to the bookles for this one. Just tell us which games will take up the chort this Christmas.

Answers on a postcard by November 15 to Chart Compo, Commodore User etc. The prize is the three games predicted.

GENERAL

1	Speed King	Mastertronic
2	Thurst	Mustertronic
何	Bragon's Lair	Software Projects
NEW	Super Cycle	Epyx/US Gold
NEW	Dan Dare	Virgin
NEW	Ninja	Mastertronic
WEW	Ge For Gold	Americana
(1)	Ghasts 'n' Goblins	Elite
NEW	Paperboy	Elite
KEW	Kans	Mastectronic

C[6

GALLE

1	Speed King	Mastertronic
(2)	Kik Start	Mastertronic
(3)	Street Dlympica	Mastertonic
NEW	Winter Events	Anco
(5)	Fingare Malona	Mastertromo
(P)	Yie Ar Kung Fu	Imagine
U	Doe Man and His Droid	Mastertronic
NEW	Robo Knight	Americana
(1)	Booty	Firebird
(19)	Formula One Simulator	Mastertronic





First Level - pice little arrows to help vou olong

run out end you move on to the next and mentably tricker level. Levels inad sanarotely on those's a little

waten to do. There are two types of problems van must face. There's the lendscane with its stree ramps, dos bridges etc And there are a work rance of nastes 50 contend with Herr's the lowdown on what you can extent to lind in the first three levels:

Level One: Non 'n' easy, this non

downfull rentors. There are direction

arrows and railings to help you

Level Two: The usual stree ramos

No nestire to evoid, ust a few



If you've still got lives you'll lose them in the magnetic 1010911

MARBLE MADNESS

64/128 ARIOLASOFT Price: £9.95/cass £14.95/disk About a year ago I walked mtp my local areade and found a crowd of pequie identily drabino over a new machine. Little did I knew that it would change my life for the next faw wanks, it made me go wethout food, without water. It made me loo - and I was even contemplation bawara my mum's wedding one No need to do that any more, now

but now there's a movine bridge drifuntly enmeted and metal tubes to no shrough to take a shortcut. No direction indicators this time so point the right way is eniced. At the end there's a magnetic creter that's just - moseible Nardts include a hunds spirite that tres to push you over the edge had Sanggert which there's a min more Italets on process time? and a ways machine that will enter help or hinder upon

stun you and from awaline you up. Lovel Throat Meltung but steep slates and agreem wells; here. Then property. There are little Sonness

Take a shart-cut through the matal



maze. Do you beah each other or team up? Il'd probably bash you. Edi. One nesty little trick is that if you Issue your opponent behind on the last acrean, he ammediately reappears but with a five encount time penalty As I've already said, graphics are as good as I've eeen on the 64 and the acrolling is up to Undum stendards.

eppair posit. Also watch out for the

acid pools which will dissolve you,

given half a chance.

Marble Madeasz is friestrative enmpeling, grapping and most of all, addictive. There's no excuse, you smoly must buy it.

Fordy Hamilton







I can play Markle Madress in the comfort of my own home The trushin is, the Real Thing has arrived when the marble craze is

fizzling out, thanks to rumerous clones lika Spordizzy, Revolution, Gyroscope and Guazatron. Fartunately Electronic Arts has gone ons better than all those, producing a game thet's got spectacular graphics,

excellent scraling and bundles of detailed sprices. The object of the gence (as if you didn't knowl is to guide a marble through a 3-0 maze full of neaty things that are trying to stop you Reach the end before the seconds



	_	_	_	_	_				=
iraphice		- 2	-	-			7		
ound		-			=		-	ı.	
		•	•	•		•	7		

Endurance Value



Meditation break replenishes energy. Why not eat a Mars bar? that suicted of those times has been awapt away and the only evidence of its existence are the scrafts which content the occumulated flight howeledge of the encent masters.

knowledge of the ensekt marters. Measewhile, a terrible curse his been pleased apon the lend by a worked type with a long moustache. The guy is not note. He made the crops wither and die, enalesed the people and infested the inversion of forests with Crossburs of the node!

forests with "creatures of the repht." This which we writed has in a voice of forests protected by natural berriers and quarted by warriors and resconerses saliked in just about avery land of oversial combit you can imagine. The state of affects can bendly be allowed to combine.

What is required to stop it is a young notice warrier insupersected in combat and lescing in attength. Hardly the kind of material to take on a revil warriord and his errory you might think, but what's so special about this chap is that his great great, great great/sinker was one of

FIST II — The Legend Continues

64/128 MELBOURNE HOUSE

Price: £9.95/cess

Screen Siar

Get your pylamas wet flighting in the



rest in our september issue and now we are proud to present the first full review of this much awaited beat 'em up. The CU team worked around the clock to bring you this review. So read it.

As surely as Way Of The Exploding
First was The marked arts game of
1985, First II as part to take his place
as the definitive Kung Forchastic for

this year.

A whole heap of ciones followed the release of the Mallocane House original list year. If they bother trying, it will take the copyor gottware becare a whole the product anything like this and even then, I death the "I want affects."

doubt they'll come close.

First 8! — The Legand Continues is set contains on from the tournaments of The Mesters which set the scene for its predictorsor. All

流

the Old Masters. So you see, despite being a bit was belied the ears he's got what it takes It will come as no surprise to learn

that you play the part of the young disciple. As well as there bring a steryline the game differs radically from Fart im several other respects leatest of the action taking place on individual screens which are implaced when a fight is won, Firt II has a

strolling storest. From the atent position you can go left or right and septore — n's up to you. The game of set in mountander, vectore, stemsty, so cases are selected to a you will also discover a paged with elevant floors, early in the game. These locations give you the opportunity to go up and down we ladders.

From an early stage in the game you will be confronted by advarants in vanous guisse. There are peasant seidens — recognisable by their



Screen Scene

Our have can lump and ladders.



are returned to the beginning. If you too your Chi desannearon last and there's no hope of victory, the best bet is to run away and wait for it to runismich. Watch put, though, as your opposent will be back to full power when you return.

With such proposent defeated, your strength and appearance increases but there is more to the pane then erroly wandering around knocking off opponents.

Remember the scrolls? Well, if you managed to lind one and take it to a temple inot just any old temple, it has to be the right are) you will mesimilate all the knowledge contained therein. What you do with this knowledge is anybody's quess. I rion's know because I becan't frund one yet of takes time, even for a





different circumstances pivas different results. My solvice to novices is to learn a line moves and stick with them in the early stages. Also, try a few practics moves before apponents get in close. Fire assend thing to consider is that different poopnents have

different strengths and wenivesses The soldier was virtually impervious to my layourde move, the jurse kick but susceptible to below the helt attacks, Play dirty if you have to. You will exentently defeat an

populated when his Chi chas up and but scroll disacounts off the acreen A more likely outcome is that it will happen to you, in which case you

For the record, after about four hours continuous play I've managed to kill a fan law bad guya, get m some meditation, have a good look around and score meetly 10,000

I don't intend stapping until I've found at least one scroll (you get un patra life!) and ween then I doubt that I'll give up.

Ken McMahan

The blake with the hanky round his face is pretty easy to



Your "Chi" or energy is represented by a seral which gate shorter as you become weaker. When you encounter a had guy his Chi scroll appears opposite yours, so you get a good idea of what you're up against. The mstructions give a few guidelines as to the relative strengths of the different warners, but my advice is to ignory it as it's completely mesisacing. The peasant soldier, on

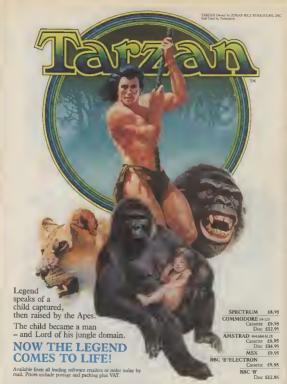
able, but not exceptional fighter". proved too good a switch for me most of the time, whereas the 'bastiel, ferocioes' warrior guard was There's a door on the right which you can kick down. a muthowar

Which brings us to fighting ralk You are going to find combet tough going 6 know I said the warrier was a gushover, but you have to remember I'm a tetal penusi. First, overy situation is different. The blath grees the useol map of which joyatick motion results in a perticular move, but that is only vaguely indeful. The season is that up against certain opponents your repertors to specific curtailed.

You will find yourself crable to someresult, or do high kicks, it also sooms that the same action in



Graphics Saund Tavahness Endurance



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MIAMI DICE

64/128 BUG-BYTE Price: £1.99/cass

A came with a notice like Minter Dica has to be either holisted or the most ages line piece of software since Nins Master Morti Des is in fact. cracs Crage is a dice name played in American cusines, they couldn't get the hang of resiette so they myested

namenting simpler. Pennis Mrs Torry Curtis and Robert Wagner used to

slav it in they friend Mount flore is more than our a computer version of the board came like chost, or backpammon, there's a bit of fun thrown in It helps if you

know the rules, on hous's a boat our Craps is played with two dice and bets are placed as to the outcome of

a roll. The player currently holding the dice is called the abouter and the fust rall of the des the 'come out' col

if the shocter rafe saves or eleves on the come per roll the ber is immediately wan. It on the other hand two, three or twalve torous) is rolled the player loses Now, here's the tracky bit. If any other combination is rolled (4, 5, 6, 8, 9, 18t this is known as a point number and the player must try and repeat the score before throwing a 7. So. 7

Five uply characters. (They look a bit like the CU reviewers to me - Edil

es a winning number on the come out throw and a locar on all others How you foss your money is amother thing altquether. A winning shooter is said to 'pass' a loser to 'mess'. The table has a pass line where you can bet on the shooter Winting and a don't page line where von ean bet on a lostr. Now you know why Robert Wagner was always owing his nambino companiens dirty looks

The edds on a pass and don't case but all obviously evens. There are other bets you can make, with associated odds, but if I embured them all you wouldn't get to find out about the name. So take it from me three's a fau amount to the last Up to four people can play, the computer handles the others of you're short on company. You can choose which contoon type character you want to be. There is the uch link Sheik Your Handy, Harry Lagmen, No. Messin Stan, Shopely Surie and a

few others. Alternatively you can mst be vourself. The computer announces 'they're comin' out' in protty good American speech and the four players make threnselves comfortable round the table. When it comes to your torn to

FUNGUS

PLACE BUS

CXADTSAN

64/128 PLAYERS Price: £1.99/cass

> Nice title screen. Good things are hoppening in the Chaapo markat thanks to Players.

This is just the sort of dame your need to show up friends who reckes they're aco at just about everything around. You will, of course, have put in ofesty of practice before theoretical down the nauntlet because believe me, the key to success is familiarity with the finalish lawers

The competent Fungus player has to know just when to jump, where to dodgs and still be pinet to randomised strack waves, it's not frustrating building up your skill factor either, as there's clearly to see along the way; curiosity keeps draving you ever onwards through amusal workts

So in my apmics the program would pay back its asking price long. before you've got the cheek to enter your neste on the high-score table By the way there's a nefty routine for the Hall of Fame. Before I forces let me coust aux

that there is definitally no zagping in this scannon, which will be a need disappointment to shoot 'em up artists. And if you still think that budget software is treeh - you're wrong! The one would probably sell at £8 d Mastertronic hedn't started the fall inline

The title screen and even the ingert illustration are a pretty cond twelve for what's to come. You're a bouncy little intersteller chappe with a graving passion for toedstook which sarm to prow in the most sudward places (Charles Goodwin work on this game? - Edil You may choose from seven foraging arese and ring the changes with the colour schemes Spinet from brefs, bean gun turrets and bombs for the attack waves and determine just how many you have to face. The actual playing ground is a sense of platforme Ing. no, no .. this isn't a pletform game) or islands, all shown in perspective so that you ramble actored in three demansional

surroundings. Some of the islands are

largish while others are termy werry

no more than stapping stones, or rather ronsing sump stones, as you need a feir head of ateam to leap Over some of the caps I'm not aure that every yord is

jumpable, that's nomething that only time will show. Turked in hetween poisonous trees, necotic flowers.



uld be easy to dle If you were to all d own one of these holes.

lethel pyramids and septer pylons are the covered rousbrooms. You have to plack these while the scenary races along bringing the abyus ever nears: There are promontones of land you can se along . Idea I said there's planty to explore if you can avoid

the tormentum hambs etc. While it's all happening on-screen you get to boten to a chapy little ture which zeems just about right



weegin the saystick to make your Carleen counterpart shake the rice and fire to release them. The dice po flying agrees the table in 3D

perspective and come to rest. The name continues like this such



I've wan, I'm rich. no more sercesm from the Ed. Harray.

player taking turns as abootic until their go ends. You can bet on your own co. or anyone else's by pression your number lie 1 if you went

first). This brings up the glen yew of the table, which looks arrular to a rquiette table without the wheel. You place you beta upon a

evatick controlled cursor and smilerly transfer money from your pot. Once your bet has been placed it's back to the prospective waw of the table and the game continues. Only one thing bothered on I'm tota on one occasion I wast't said nut but it could easily have been

thick I bee ween cot nedrood and Wates from an in such a classy joint so I kept my mouth shut. I think Atlami Vice a great (which is a aure fun indication it won't make the Charts). The practice are nond - yet remnistrant of IIS Gold's Tanner, and you could play for hours without terms of it. Probably more

fun than the rest thing - and

	- ,-										with the land
Graphica		2	3	d	1	6	7		,	10	
Sound	į.	E	2	•		3	2	٠	٠	10	7
Toughness				0		۰	2	ě	·	10	
Endurance		2	2		8		,	4	8	18	
AGIOR			ю		u		2	ш	В	10	Overall

rhanner.



Players games came with a free loading go One day all games will be like this and not just Cheapas.

for this bouncy little game scrolling, arough of a challenge to Right then, what we've not here in sustain interest and a prefusional e light-hearted gams with plenty of palish to til things up nicely. pace, next graphics and amouth Laurin Sim

Graphics	_		-			_	_	-	-	-	
	_	в	Р	и	-		3	и		10	
Sound		2	1		1	d	2	٠		10	
Toughness		13	u	ā	1	a	7	3	٠	10	-
Endurance		1	D	O		o	,	٠	٠	10	v
Value			ю				7	m	,	10	Oversil

NINJA

64/128 MASTER. TRONIC

Price: £2 99/cass

With a title like this I wonder if it's worth the bother of telling you what this patie is about $6t \approx -ER$ Well, let me scraige you by telino you that it's a martial arts parts. But not just any martial arts name. No those software house merketing brains have come un with a treat new formula. We all love chose games, right? Good. We all love kurete games? Di course we do end flash of your lethal samurar sword.



Anything with Ninja days apparently -even if Its as naff as this

resulting on a 50% loss of vone When all else fails you can olways let the anomy boys it with a nuck



Noff as it is - it's still mapped in yau're stuck, check it out.

now we're going to be builed under cheap karate games Brilliant! Dr crowbs not. After seeing Ninya "Kon lust it" Master, one wonders whether this formule will work

The highly original plot opes somethme like this Nicis must be eround the land of death collection idole dregged by imprisoned lovely Princess Di Di Dies bee, infantile sense of humani to move his worth Who and why they impresented his is not made clear - no-one causa

Neturally those ore opponents to fushr, a considerable number too. Most of these are easily disposed of using the atandard kausty like the moves low and flying kicks. To add some varieties you can also

pick up objects to throw at your premies such as eine where and knives, if you miss, your payoning may decide to take a leaf out of your book and chuck it back

An effective move since it deals with any thus in one blow. Also when your energy is low you can award trouble and wait for it to build up before going up to the

tunber levels. Graphically Ninss is nothing approach and the sound is mesonably good, but the name lacks wanety. It is neithm a snelly substantul beat 'em no ner u it much of an arcade adventure Still I suppose many needs won't letter and buy it enyway since the awful Meyer Master went too ten after we told you how bad if was The same pees for Hole an One I don't know about you but I'm nation decidedly boost of martial

Fordy Hamilton

Graphics			ū	a		a	2	B	ı	10	
Sound	6	ū	э		ita	Ы	,	٠		10	
Taughness	60	'n	О	o	3	٠	,	×	٠	16	44.
Endurante	6			2		٠	,	٠	٠	10	
Value		5	1	o	-		,	a	٠	10	Overall

orte games.

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Pilot level Even us Concorde allats have so be combon with a new emistee

The first thing I noticed was the or viscash (CUH) velocity oil bash from of me in the cocket wind shield it includes an array of vital limit minimation including a

A ground took is obout to gut one of Contain John's missiles right up Its rear and. compass and air and vertical sound indicators on the left aids. There's an

altimeter and patch indicating on the right sale, and in the capita of the screen their's a combined guraight and roll indicator. Undergraph the very replace HUII

is another display conel. This has a Vector shourt indicator. Air Attack Radau, threat and fuel gauges and a lettle message screen which zomes no with helpful hints from time to

STRIKE FORCE HARRIER

MIRRORSOFT Price: £9.95/cass £14.95/disk

Hutchinson stands

very seriously indeed. When we asked him to put Strike paces. little did we expect that fly one.

"I was taken up by Flight Lieutenant Ray Costes, who is the RAF's Herrier sispley pilot . . . It was a mind beggling axperionce. The Harrier le a weederful, versetils sereplane and Ray certainly showed it off to the full. All the time I was

Concordo Pilot. Captain John thinking what marvellous Hutchioson, is a man who training and flying opportokes his Hight simulations tuelties there ere in the RAF teday."

Fortunetely for CU the Force Harrier through its review copy of Strike Force Harrier arrived two days efter he would go out and actually Ceptain John's ride in the Jump Jet. Here is his report.

For those of you not lucky enough to fly the rani thing, you'll be pleased to learn that Majoraoft's similation does a digity good job of bringing this port of Bying into your living

The sincipled bandung characteristics are certainly representative of the famous Harries Jump Jet. For the unincusted, the pilet can change the angle of the sooins nozzles from the conventional housental position right through to beyond 90 degrees. This gives the plane what is called 'vector thrust' and enables it to oreform the remarkable vertical take-offs and landings. The host way I can describe these take offs as that it's like being in a high-spend elevator

with wints. The game has four play modes. Demonstration, Practice, Combet Practice, and Combat stand When you have selected your game you choose the plot shifty level - Plot.

Communder, or Ace I chose Practice Mode at the Resir



This panel also leatures a device called Foftrac (not an authorite Harrier instrument) which is a friend





slummeres your flight path, per points mountains and enemy surface to-air missele artes, and it tracks. hostile excraft and tank movements. Dae drawback with this is it is sometimes very difficult to understand what the three is trying to tell you

To get airborne you select en



appropriate Thrust Vector serting Others are only three of these Herizontal, Vertical and 45 decease) check brokes off, flags down, and then also on the power. The angree where as you theothle up in yerr offective as are the sound effects throughout the game

I soon mastered all take off and

landings with the sucception of conventional landing which I found impossible since the prepared ground sites in a combat zone are necessarily smell Ascraft response to joyatick is both immediate and gosifive which I found most walcome

A Mie 23 hurres our Horrier, dodging in one out of a sea of cloud. Wotch out for Its bockward-fire missiles.



Successful ground atteck is not at all nexy. After naveral mantractul missions I found the best mirthddwas to roor so head, low and last with a slightly nose-down attitude. Most exhibitating. The ground attack weapons are bambs (use the bomb site function

on the keybrard to am) or short bourts of carnon fire You can't let up with these weepoos, though, no you only have a limited armousy and you have to be able to get back safely to a proposal site to re-arm RAF bays would like to get their

Another quotal instrument that the hands on is the 'Homes' Press that and a long line comes up on the HUD and duster you safely back to been To orgage the enemy Mag 23's, Our ece flyer is

getting dangerously near to that tank



climb through the cloud have at about 10,000 fest out? you break through the blue skies. Now watch out for red dots on the Fefture Generally I found most Mig's larking at about 16,000. They make formulable opponents as well with their supersonic capability. merceuvershifty carron fee, and fees deadly symples - two into and and two homins

Lockfy the Harrier is equally manosuversible and is equipped with Thaff Pack which you can sen to output the enemy mendes. Once you have no enemy you have just easonds to respend. Utmetrily,

autylval depends on holitome reactions, pood flying skill and a fair dose of lock Haveno whensed my appoints on ground attack and an combit I was ready for a fully fledged Combet

Mineum

My ave was to fly 250 miles North East of my anginal ground arteand destroy the scerny headquarters. As you might have quessed the is nowhere as easy as it sounds. The onten operational area is deeded into 512 sectors with a map and 'key caud' to help you plot you routs Each sector has tank SAM Messle sites to be destinged in order to protect your own vital ground sites. If that ween't difficult snough your Softrac will only function once you

that memy Mid's are moved for away. On top of the each time you run low on fuel and weeponry you most land in heatile territory and avlift one of your ground sites to your current position

I'll have to be honest. I never oute meds it to the enemy HO and instead found myest mildly undered by two apparent weaknesses in the package

Firstly, you ore green a god

televence on your message acreen each time you enter a new sector. I found this so matic as to be virtually Garless, For avamole, a could readily jump from one pector to another without any loace! sequence. As a result I was never entirely sure where I was a relation to the enemy

Secondly, the Feltrac was not precise equich for me and I found crees difficulty to translating what I was being shown on eciaen into finding real tainets either on the ground or the air.

That said, I don't want to leave you with the yew that because of these two gopes I was unimpressed with Strike Force Harney Fas harn at I had great for reviewing It. The prophics are good, sound confity in succlient and I dely arryons to successfully destroy the enemy HO before they've hed hours of challenge and angiverent from this secting rew

Capt. John Hatchinson



Martech's jude game was produced with heip from Brian Jacks.

to get inside the averaged. The objective is simple - throw your opposited all gives the short To do this you have min possible

Judo moves - some move complicated then others fed all achievoble The list move I mestered was the

came's 1ste - Uchi Mote Programmer Andy Walker Inc. Teekset! told me that the geme was named after this move because Boan Jocks, chief adviser on the project.

execute any of the moves you first have to atrike and secure a grig on your appropent. This is done by pressing the fire burron or you may. When the button is depressed a her chart will appear in the top of the acrees find or white) to represent each player The length of this indicates the quality of the quin The accept is to execute your move in the short time that the barometer a showing. Once it distinguishes you here last you are and cen do nothing

The information occurs also shows your stemms - another course strength for the side glover Most interesting of all the displays is the foot layout window. The shows you the correct positioning of

UCHI MATA

64/128 MARTECH

Price: £9.95/cass £12.95/disk

You wouldn't think it were accellie for envent to come so with an original merbal arts game but they have 'h's one of the most absorver

ones of all - Jude, from Martech. Since the qualified failure of Shell n' Hèestir út did much No. 1 in the USA) the game makers have shied away from beet 'em ups with congrated moves

This complexity of move emplementation meant ther all hur the staumchest of heat 'em up here found R&W totally unpleyable .

The result was a chose away from the pure best 'era up - introducing a sort of livbrid mix of aircide adventure and punch and kick in the thace of games like Way of the Tioes, Nicus and most recently Figs II. Martech have gone back to basics

with Uch Mata There's no Golden Talaman to be collected here in order said it was the one move he really liked to "pet over on someone". It's the side equivalent of putting the hall through the goalis's legs after

Juda is one of the oldest martial arts. beating three delenders.



DERIL MOTO

What you do is get a vice like grip on your apponent's shoulders, twest him round then awing your leg and top out and hoist him over your should -- depositing him down on the met with a thud.

Tai Otochi is snother aproteculer over the shoulder throw which again places your opponent on the met with a slam The key to Uchi is speed. To

The Ed in the air. Uchi Mata's the

computer in training mode. (Well we've all got to start somewhere - Ed).

the feet for each move Setting the fear right is very important in judo. Brian Jacks was an impressed with this feature in the





Screen Scene

game that he is now using it in his judo schoel.

The 'foot window' is also the scient where the referee appears to give the results and penalise players who make illegal moves. One of these slegal moves can lead to outright disqualification. It is a

perboularly masty one in which you de your appoint in the shoulders and push him over backwards, Trouble is it's sa easy to do you need can't resist using it from time to time - represelly if you are takens a bet of a besting

When a disquakfication is made or a bout won the referee annears and points to the player who has won This player then turns to face out of the screen, thrusto his hand in the





moment to strike becomes night for-Ench hout lasts G minutes unless a player is disqualified or achieves an Into in this time

One non-authentic touch is the eddition of a high score table. This totals all your points and calculates points - awards for more complicated moves, as awarded by the reference in the most table at the too of the screen.

air, and gives you a great teachy white smile. I liked that touch, Most of us like to boast a but when we execute a good move in a hear 'em

so. Now the computer does it has Like most hear 'em une libre is as rts best in the two player made though the computer makes a good

autonent in its own right. Andy Walker says of the computer version "the 64 has been programmed to win. It will study your moves and adapt its atratucy" Every time you beat 0 if gets taugher the next time (pand and most importantly, it doesn't matter how good you get the computer can



always play britts. This can be really exciding to watch, If you manage to get up to may - a 8 Gam - the comparer will marrie that and the players will really start flying around the screen like numer foot acceptors.

as acseible. Ten points for an Toon - nathing your player flet on he The scoring system is an authoric



The computer gets its own bock. (Ouch - Ed.).

Get down you nosty Juda-ploving 64.



back in one move - not many, and an instant name woner when you achieve it. Not gute flat out is called 'Waz Ari' which so slightly more conston and worth oeven points. If your opponent manages to block your move so break a fall, landing on his knees, then a "Yuko" or "Koka" is

awarded - worth five and three DOINTS respectively The referee points to the point category on the score board seery time a move is executed

The name is at its best when two players have meatered the art of blocking, as well as the attacking moves. Stelling each other around the ecreen searching for the right

Graphics and sound effects are of a year bigh standard. The players are more and bip - larges then Fist and move resistically. Grunts and proans, and cries accompany each move in the traditional fashion (f you like jude you need have no hesitation in busing this one. Even if you don't, it's still a hell of a brat em up. I'd rate it second only to International Karate.

Eugene Lapey

Toughness



a bar



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O June free treats (CCC), which will stratebore year (0 V)

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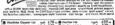
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Screen Scene



Bruissa aglare in Thai Boxing.

as the other couple of dozen mertal arts names around Fach combatant has a stagung har, when this in down to zero your name is over. However, this receiv between in the case where you and your opponent both hove operay left, whoever's uhighest is declared the winner.

There are tix lovely of play, and each level has three karate-changes connects. You must finht each

insert artwork would success! They have produced some great backdrops and arrites although the movement of

a little hit sine Ance have also chosen to look on mertial arts laurally from a pure enois. As you can are from the acreen shots it looks as if you're watching from a tall tower as

popered to the conventional Fast lock. This, I expect was a current trick by the programmers to make a tricker, and it almost worked.

Also, to out in a bit of snice they

THAI BOXING

64/128 Prica: £7.95/cass £10.95/disk

ANCO

The Boxung is really a cross between two of the most googler themes used in computer games today. don't really think I need to tell you what they are il separt year'se aiready quessed) boung and . . yes,

best of three one mirute boots. That makes a total of fifty-four bouts you must fight and wer Tricky, sh? No. This is where Thei Boxing seperates stooll from the rest, it is showally oney! Without trying to be too big headed funthinkable, Ed.) I completed of first tens - no nokes, no tips. Just my Cheeteh Mach I, and the netructions supplied.

opposent there times and it in the

Why, then is it so easy? Smale because This Bozing has only a smell selection of blows, around ox in all. Balv two of these are very effective, flying kick and that Fist fevourne leg sweep. All you need to do in alteraste these on, down, us, down

have checked a change of ancies after each one-minute hout I leved the way the was done, at the end of each bout the fichters fare each other, crouch down and then comerciacit over to their respective corners, Bollant.

The sound is also neat, an priestal ditty hums eway in the beckground, often drowned out by the sound of my slove cutting into my paparent's Ob-Cope. Also sciuded it some non-

Thai Boxing - looks preet but plays badly.



It's a knockaut - th Ed wins again as Ferdy bites the dust,

H ...

High scores and plenty of game options.

I've got a sneaking feeling we're going to see a rush of games incorporating karate into another thems. So for this month we've had two orcade adventures, this game, and I've must beard sell of a runner came that also includes the ever popular kerate! Back to This Soxing The gamepley and activing the practically the same

SALE PEARL R81 2

etc end you will soon find that soon goognant seems to spend most of his time on the deck. This is opice fun for a while but zoon becomes a bore. Ynu can also play a two player game which works receiv, but only if you and your opponing some not to use the above sequence. Graphically Anco haven't let themselves down as the

speech, which is rerely heard as it only comes on whee the computer

Overall. This Bosins has only two main faults: it's far 100 easy and we've seen it all before. This pie's strictly for six-hard beat 'em up fans. and adventurers (Serry Kerthl)

Fordy Hemilton

							The same of the sa				
Graphics		2	2	•			7	d		10	
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Velue	6	2	3	a	7	è	,	٠		10.00	Overall



A useful energy suption can be seen centre screen — but that nasty above our hero's head makes his mates appear.

human life had been destroyed, and everything was quiet. Agent from an Amiga which was displaying "One on Day" in dema made

Centures passed, and from the chada emerged a new social fumers. These people lad a simple life running around with no clothes on, and earth was avaided by alens. 17th Piet Mickens — 503

Minn were mentioned by the pucific alians and some had undergeneed to avoid capture. The effect of this race closeded to do something about these address and gives a tack to a strong, young man called Tell. His task was the did the Activities are sour, which they had send on much about in the bealth from the part, and use it to destroy the effect of the part, and use it to destroy the effect of the part of the send of the work state.

You as Tal, must discover the sacred armour. Then effer you have found it, you must repup it with various bots and bobs, desers, anti-gray boots atc) and locate the alian base. There you must sat an

flicking the switch. When you do the, you get a very good "Star Tiek" effect, as you telegant into the amout When you see it, you'll know what I man.

New try to take off, You can't.
Why? Well, because you need the
Anti-graw boots which are incertal
aomenicates on the planet. Once you
have these, flight is possible. Also,
you among meets energy, and you
well find planty of pade in the

The first thing you will notice while you activate you are sense is the large desiblency as the bestern of the screen it will come alve. The beard selectate staff like score, radiction level titings can get not tough, while for the amount and textered display. Don't worry, it's all quate simple really.

lasers, gravity boots, particle negators and she implesses mine, you may set about blesting things and searching for the anemy base. You'll

SECRET ARMOUR OF ANTIRIAD

64/128 PALACE SOFTWARE Price: £8.95/cass

Tal carls up and lays dawn to die when his energy is exhausted.

Now for a history leason. It is the year 2066 (History) The Earth is slowly being destroyed by mankerd, in a wast sucker wer. To protect that armes, scientists and to work on a sust, a use of armous which would make the user indestructible and allow them to conques anything with same.

Unfortunately, a couple of slays after they strented the trang, all



implemen mine, which will destroy the base. Se warned, it's not as assy as it spands.

away as it sounds.
First you must move Tal around a mase of acreens, which are ofested with hornfur creatures things like buts, trolls, welves and maybe the odd bank manager. Each one of the control of

and some will kill him on contact.

Doce found, the armour must be activated by putting at on and

love having lasers, as Tal's only means of defence without the armost is throwing stones, which your local here will tell you is not

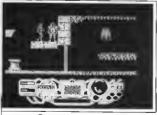
very helpful.

What happens when you destroy the alien base? Well, that would be telling and beautes, the fact that I don't know prevents my from meaning all. I'm sure anneane will

reseating all. I'm sure someone will complete the game and full you in "Play to Wes" soon Now to the graphics, which are teelly good. Tal, is well animated and

runs about in his jockey sharts very well indeed. He can also jump, duck, and throw locks which makes him a pretty active kind of guy. The prestains, on the other hand,

The createres, on the other hand ere not as well animated but



Tal must find the armour befare beginning his quest.



Our here labs rocks at the nastles in the

expert in every department graphics, genie dauge, music and SOURS

The only possible criticism you ran lovel at the Polace team is the summers of their designs. We are turns just a list of surerly educations It would be really interesting to see this talented team take a curck as nomething size. Note, Players with Geme Killer, can

use a to good effect on this game, (Chest/ Ed)

Chris Cain

pleasing to watch menetheless. The releasing about three new titles a backgrounds are barn but for a few trens, which have twisted facus on Compared to other companies that



time to time. But I must say that the stone sound a p but leable Other than that, all I can say is this game deserves to de well, it has m good plot, and beautiful graphics.

Sound comes in the form of a more title tune and yangus meaty sound

If any software company can claim to be hend made care equivalent of computer games a must assely be

them

Secret Armour could be the best arcade adventure launched this year.

churn the genes out with production Inc-like officiancy the makes Palare truly unique in the UK. They have on

The fire-breathing gargoyles provide a stonning graphic displey if you manage to get this for.



Information panel shows energy, lives last, and power.

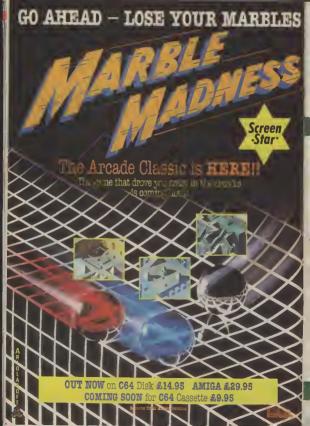
Pelaco. The games take months to menufacture with the company only

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Screen Scene



64/128

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GRAPHICS

Price: £9.95/cass

Screen

Star

Jack can cause all

dentiata

sorts of havor at the

Lommodore

therefore cause a lot more damage than if you just drop it on the toy when floor

To pick up objects you first reach than by yamping on top of various process of fundames. When you awantually reach an item, you must prove price and you may have the process, as you may have the process. There are over heavily locations around the town, each one drawn accountable with a second of the process of the pro

The
'Naughtyometer'
records Jack's
mischlef roting.

a percentage and a reting, I'm on 25%, which might sound reasonable but means in fact that I'm a 'Weedy Wally' (Sorts you—Ed.

At it this wasn't enough embarrasament Greetin have kindly given us revewers a Pleasa-can you help-re-1'm-a-wing phore hard. Especially for people like . . . You't

Ed.L

Samehow I can't even to place what apparates Jack the Mapper from most of the games we receive, it's a lot of averything, and yet it has a touch of originality (full meths for those of you who netred it's one of the five games in the case without

JACK THE NIPPER

As you may here guessed Jack as unt is rapper, and a naughty ripper he as too Or at Isaat he wants to bui This is the word but wonderful storylins of Granten's delightful new name.

To are shell, test year selb militaria and in the parented the town trying to be an enoughly as of the town trying to be an enophy as of the Deen we take that was to cause between. The man of the town to be most durage in their to be caused. There are a mass of different objects to be paid to the paid of their filling the control that the paid of their filling the control that the paid of their filling the paid to be paid on the paid of their filling the state of the paid of their filling that the paid and their filling that their same should be and SPAATI then and beatfully arrived path more controlled their paid that more care their filling that more care their same should be and their filling that more care their filling that more care that the same should be a supplied to the care of their filling that more care that their filling that their filling that their filling that their filling that more care that the care of their filling that more care that the care of their filling that more care that the care of the care of the care of their filling that more care that the care of their filling that more care of the care

Tour had behaviour is measured on the Nauphty-creater. The more trouble you cause the higher it will fair, until finally when you be 100% you make "Little Terror".

When you just drop an cliquet the Nauphty-Genetic vall go around 2%, Esperimized metched coursers will

When you just drop an object the Absolpty-Generic roal go around 2%. Experimized mechael causers will know that dropping an object in a person that expectively function will cause your level of meschief to shoet up by a good 10%. For example, it you find points and drop it on the flowers it about tell them and



characters are voidly animated and even go purple with rage each time you commit a misdemeasour in their backters.

The locations include a park, a gravitated and a fields teeth mikrail between you and me, I'm point to let you in on a secret. There are also some hidden locations which enable you to reach objects otherwise out of slight or reach. (Try going into the hairk with a law?)

The all might seand like a pincs of cash for horizon network in the cash for horizon network in the cash for horizon peaced with the year horizon to peaced with the year horizon peaced with the peaced with

When the game ands you are given

Sou Too End e hirt of karate). The graphics are escellent with large characters and sherp enimetion but the sound is



The little tike saunters past the Surp Seanz factory on the lookout for mischlef.

lacking to pur you in an "I'm a little 'orror' mood. There's no tene and sparse about affects. I'm sick of being a wirms and you eight to be too, because dispite my reservations you'll feel twice as wirmpish if you may not not the terror.

Fordy Hamilton



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shops of a Fight Mode Whenever you bump into a Roman soldier or a bits a window opens up in the attent containing the two columns tharacters. You then through it not

saint the spystick to kick and nearly Antonic har only from Purc but he CAT SCOURS augurburner streagh with the mean pation he corres-There's only emposh for one slug though, and that's her lot for the sest of the name. Both Divily and temselt frequently net honory and

Obelix follows you ground everywhere. but doesn't actually do anything.

your way into their camps and they swarm at you like bees I ded a swift death in Camp Compandium. managed in service Comp Acceptum poly to find it led into Comp Totaum

- another Custer's fast stand A hitle but there's a couldren proce on Corn knowing

You can, of course surrender invist. and pet yourself marched off to the come dunaeon Funnily enough. there's a how in those which you can eat to make searly for the objectory light in the every with a manual disdistor - and this man really moves I don't know what begoens it you win, he just mowed me down

ASTERIX AND THE MAGIC CAULDRON

COMMODORE 6 64/128 MELBOURNE HOUSE

Price: £9.95/cass

£14.95/disk

Fight sequent combatants look like enrites with

In case you thought Asterix were something you had out in breastal base's the itsudawa on these two garic trouv Golici peezera, Astms and Obeig They're the scause of a Roman come that has notched up Saul (France to you) in their would domination programme, but can't subduc one tray Gallic village -

we're talkon 5fl RC hera Asteria looks like a wern but he s a real flandcase due to the memo potion browed for list by Getzfu the vilace drud. Oberig is his too belled aidekick who note too much wild boar igork chaps to you). Together, thry make life hell for the Romano occupying the four carros around them, which is new since most of them are protty thick

Thankfully, Melbaurne Hause has ressured reasonably furthful to the orginal ideas and characters. You control determ in he sweeth for the tion meres of Gatafor's homelesses ket - he Manie Cavidian Why pietas? Because that lumbering oal Obelia has kicked it over and emached it Without & Service conmake no more of his megic eliquiand Astron will have to make do with Senatogen

Wandering around the panne's many locations looking for bits of caulcion sounds gretty borng so the programmers have added some in the

molnutrition

and to get home to keep up they strenoth. Asterix gets there by killing wid hoar but he can rank note on to five Without harns. Oheles will no innow leitow him. That's not such a had deal since he does nothing anyway feven his proposes ore the

winns calcurt The came lets you ranjore its locations presty well unhindered. You

don't need to fight, you can always run sway And the game's 'terrain' looks to be pirity large. There's the willings, a forest, three Roman camps (Asteria beffit will note that there should be fourt and Rome itself.

Graphics are hold and colourful and arametion of the two acctangues is reasonable though not brilliant. But the game suffers body from the dreaded 'screen delay', instead of accoling smoothly, each exceptive scinen has to draw itself. On top of that, you don't return to the same screen by point back the way you came Bespite that, you do eventually get an idea where everything if - and the hits of

ensiden are always in the same Incaten But picking up bits are the least of your werries Wander oct of the safety of the village and the place is graveling with Roman apidens. Make

If you were smart enough to pick up the key lynn strend in the come. you simply open the duppers door and fight your way onet the punets to safety - a zwin of poticy being

In case you think the is good fun, you'd better read on. As I've already said, the way in which each currencies cruses has to draw steall becomes tedious. And many of the

Take a swig of pation before taking an the glodiatar.

locations look too similer - the villant the sauros Roman camos Admittedly, the whole same resides in memory but this repetition lessens your impyment. Maybe less scenes but more variety would have been a smarter stea?

As for the Fight Made, this is a travesty of mediac animation. As first. I thought my nelly tube had once the characters are so lose and squeshed Fighting itself is pretty restrictive with only one punch, one keek and a duck to offer. You're mehr. Melbourne House did one us Exploding Feet With all thete demohecke Astoric

just doesn't make it as a classy came Graphics are colourful and the music is oped but we're let down agein by rotten semestay and a painfully slow way of moving around the screens On too of that, they pidn't even include my favgunto sherezter. Unhygens the fishmonous Sy Toutatis - as they say

Bohdan Kutiak

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Screen Scene



Install compter cords in computer to attivate various devices.

the presence of robot poard droids. 1714 Contact with one will result in the destruction of that dred, Rusri draids will give chase If you move within range of their services, but if they drap through holes in the floor frequently enough they are destrayed.

Your main warwing screen shows a 30 years of two adjacent rooms in the building, while the location of the cooms in view are displayed on a man underneath. Also rimnleved or

Pleying the same requires a combination of memal agrity and hand to-the constitution. The homis are set to no off in a cartain order. and a warned klazon sounds as each foce of ht of a fuse runs out. naturally arough the bomb explodes taking the room and its contents with it! Should this business all is not lost. Although you can't complete e leval matil all the borous are successfully removed, you can still carry on fee practice

DEACTIVATORS

COMMODORE 64/128 ARIOLASOFT Price: £8.99/cass



Too late, the bamb's olready gase off in the left-side room.

For once it's a joy to get hold of a totally original game. Descrivators has a simple object - remove unapplicated booths from a building

You wouldn't went to be anywhere near an un-expleded bomb now would you? So, you've got a feace of remotely controlled droids to take all the rakal The droids are guite lovable little characters, reminiscent of 'Gusty Ser' and in theory, all you have to do as orek up a homb, carry it to a window and throw if out Trauble is, there is never a direct routs to the only east, so you have to chuck the bombs through internal windows to other draids. Sort of 0655 the support clavers. A dend can be moved freely through doors and holes in the floors, slide up and down golds and use matter (reception)

Before you can complete your tesk, you will need to find a number of computer cards scattered acound and





Lab the

In the

next

POLO PO

bamb to

the drold that walts

collected by completing a level successfully. Pressing the his button calls up a menu of score allowing you to onter draid unjection, thipwave

or viewing stades When in therwood made, the map disappears to raveal a 'transferenter indicating the assist and direction of the throw. When the angle is night, pressing fire will complete the throw experiment with different strategies for dealing with the other bambs before attempting that level agein.

The rooms differ in two respects. creatly and errentation. The gravity m a coom is artificially penerated and the strength varies from 1/28 to 38 beer this in mind when throwing thegal Floors are not always where you expect them, some rooms ere upzide down or on their side!

Level one is a four storay building. four rooms wide with three bombs, three draids and three computer cards. Completing this level shouldn't tas your prey motter to much, but ofter that, the buildings get larger and more complicated



All m all, Deactrators a one of the most challenging games I've played in a long time Fred Baid

· We'll be mapping Level 3 of Descrivators in nest month's Play To Wes

Endurance Value



computer This will reveal Indian dears, disable force fields and enable matter transmitters.

Your teek is further complicated by



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1942

ELITE Price: £9.95/cass £14.95/disk

If you need my Fist preview you might remember me telling you about games that cause a stir when they come into the office Since we got hold of a copy at 1942 a couple of weeks ago, I don't think it's been off the screen longer than on hour. Never in the Commission Uses offices has a game been played so often by AN IMPON

So what has 1942 get that most of the other names we receive for myow haven't? Cortonly not originality no, the mower is total, proputdownship addition. Every time you firsth a came you feel you can best your last performence, or you're so discusted, that you want to wron

out its memory. There can't be many of you who haven't seen at in the orcades there's even been a cougle of rip-offs on the C16 of all things, It's that kind of same as well. There's nothing inely to it.

The scenario is set in the Pacific during the campaign against the Japanesis in World War II. Your







musion is to fly a during sole raid to weaken the anemy and secure the upper hend or the an. This involves sufficing wave after wave of big and ameli aircraft coming at you from all directions. The result is pure trigger twitting action based on a misture of akill and reflexes And you never know when to stop

It's all down to bob scores really. You notch them up by completing levelt for bonuses and, Obviously, shooting down the enemy. Thus there's always the completion to pick off just one mais, with the result you make an error or get too greatly and and up burnd in a hell of firms



You becan by taking off from the arteralt carrier, and after that it's a cuestion of building up enough experience to work your way through the game's twenty-four levels. Each section contains about five or six different formations of autrait, all of which describe different patterns eround the screen. If you menege to get through them you'll lend back on the dack of the cerror and take-off

for the next session of nerve WITHDING. You get three lives end that's your lot. Lase one and you go back to the beginning of that level. Often if you're not concentrating herd amough you'll lose the rest just as quekly.









There's no time to reles in this

The coin op's great gimmick was the soil which the please will execute here at the press of the souce bar. This is always a bit of a pain but I hoven't found anything I can't handle yet that necessitates using it. No

Keep your wits obout you for this ottack. Two fighters are down the screen at you es a hamber comes on frem

behind.



Nasty moment, a bomber scrells up from behind with a harribly occurate tail guener, whilst the biplanes loop around aggressively



doubt thet'll come when you bail down to the last handful of levels. The praphics are fine, no glitches, pleaty of colour and most emportant of all in this game, the screen scrolls very emosthly. The sound a Eiste's best attempt yet. The game music is a funcius randition el '633 Squadros' complete with buzzing effects all of which adds to the hectic etmoschere of the game and blow me if you don't had yourself humming it all day? One small whose - if only Elite had but a seve oppon on the

holiscere leard, it's such a share to our your best over offset wiped off at the firsk of a switch. Nevertheless on unreserved screen Miks Pattenden



betelqmos notasiM" Euge — we blew them
Zsap bays right out of
the air!"



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WARGAMERS

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Screen Scene



Keep to the path and watch out for the wolves.

Other could have been wanged became a caver of the cape of the face of the cape of the face of word spoil in face you, but of a not difficult, you enter the frast briefs of hell proper. This has the paperainned as normal Greek sun, and is quanted by a couple of inflaceabodly askety nature. Beyond this ass sight other 'cruite', all armillarly quantities, under you have been a sight other than the country of the cape of the sea sight other 'cruite', all armillarly quantities, refine with a loke

The image diserves is mention at this point, a sponish content medicing insidely synthesized; accompanies you on your pointer, changing subsider at each new locarion. Sound affects are a little sposse, the restings of a horricane, this bear of the horizet from the games at me way defence, from the games at me way defence, from the games.

The action occupies about the top three questions of the screen. The graphics we emonth and clarab but not with I'd call appecticular. Underneath is the usual acors, in score and object icons, with a calledos (see have just severa days to complete your quest) showing the

DANTE'S INFERNO

64/128 BEYOND Price: £9,95/cass



Don't miss the boat. Stop the ferryman

passing of the days. Undernouth this scrolls cryptic and disconcerting messages such as 'Academ avery hope!' iscruelly a quote from the

messages such as "Acardon away highe" (actually a quote from the poem). Well, Bayond seam to have another winner here, a highly original thirm, good graphics with plenty of variety and excellent music. Where have I here for the uset week or twe? To

Fred Reid

The garm is based on Donne Alighen's medieval goom Inferno', which talls the billy on Pilgram's pounds the talls on Pilgram's pounds the based in the game, you take on the talls of the Pilgram backing his way post all sorts of helish nations in starch of the suspeciable.

Your journey starts in a woody glade On the ground man your feet in a big of manny and not less all us a could room. Assuming these to be useful, even assentiel to your purpose, it is advisable to puck them.

You can carry two objects at a home, icose at the feet of this screen tell you what you're heldeng in each hand To use an etc., simply held the fire-button and push the stock left or right Once you have familiarized yousself

with the controls, it's time to enter the turnel that leads to hell staid. Emerging Iram the turnel, you find yourself on the for bonk of a subterreasen over Hang shoot here too long and a awarm of honners. of ice and a confrontation with the profifered neaty famile? If you arded feel, you will be

If you andold fail, you will be anotanced to an starnity of some fans wouse than Wogan Junious you elect to start already?

Stray off the poth and you sink into the

hell and back!

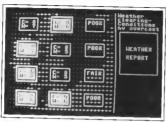


There's be pick Greeke	on object to ed up in the n ruins.	,
4	424	1939

Graphics 7 3 3 4 3 4 7 6 937
Seund 7 3 4 1 4 7 6 937
Toughness 7 1 2 4 3 4 7 6 9 92
Endurance 7 2 3 4 1 4 7 6 93

Velue

7



Prodicted cloud FOVE and wind strength is ciupo for each ~4 twelve regions.

total simulation of the hursle for sustemacy of the akes in WWII. There are actually three arentees corresponding presumpbly to the three major conflicts. They are: Their Finest Hour - the Bettle of Boten, August 10 - Sentember 4

Enomy Coast Ahead - Somher Command Strikes by Night, July 23 - August 20 1943

Piercing The Reich - The 8th &c Force Turns The Tide, February 3 -February 26 1944

If that's not anough, you can design your nwn.

in each of the three acenaries your obsectives are different, as are the types of difficulty you will have to overcome if you are to be successful. Beight the colourful cover and all the paraphernals the same can only he described as utilitarian in terms of

EUROPE ABLAZE THE AIR WAR OVER E

64/128 The aerial war above Europe raged for ever four years, from SSG/STRATEGIC Asgust 1940 to the early part of 1944, in July 1940, the German Luftwaffe implemented plans to cross the Chancel and PLUS SOFTWARE destroy British Fighter Command to pave the way for an Invasion of Britain. The easuing batties resulted in huge isease Price: £34.95/disk and the eventual frustration of the Wehrmacht's piens. By 1943, British Bamber Command was preparing an early and to the war by terribin devastation of major Gorman cities like Stamberg, Cologne and Grasden, By July of that year, the US. Air Force was also ponetrating doop into Third Reich territory. Sembing of Germany culminated in the Battle of Borlin. Bomber Command's jast reajer independent speration before the USA aims started long-reage bombing and helped ture the tide in favour of the Allies

> Flight paths are cleared every 15 minutes to ovold confusion.

UTFH

Europe Ablaze (The Air War Dyn England and Sermony 1839-1945) is not only the impost titled game I've sees in a long while, it's the only Australian software I've awer coon

juniess you count Melbourne Housel. The first really enpressive there about it is the packaging, very plush mdeed It looks like a small album cover, more the size of your copy of CU really

This is no trival name, lesido the allium cover you will find the petter dec, maps, a sheet showing the Dinu structure, a player's manyal w designers manual, and a load of blurb about the history of the Second World War in the air Now than's

what I call a fair old bundle of pur-The game deelf, if you can call it a game, is not insubstantial either By now you'll have gathered that it e a







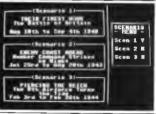




ENGLAND AND GERMANY 1939-1945



Europe Ablaze splits inta three strategis scenarios.



graphics and sound. As with most witt games the belk of the code is taken up in providing realistic strategic acrossing

You can take the part of either the Allied or Axe powers, or indeed both Thera are two levels of command, Commander in chief and Axr Flort commander. There are there to commander or each side, giving a total of eight positions which can no occupied either by the human players or compoter control.

Your objective, as it any war is to cause maximum damage to the enemy, whilst sustaining minimum casualties. To do that you must give

orders, mobiles squadrons, select targets and assign puscoses. Exactly what you have to do

Exactly what you have to do depends on which position in the command structure you currently occupy. The C in C for example, makes strategic decimens at 00:30 and 12:00 in sway 24 hour period, than sate lakek and watches the outcome. In the resortment it's up to the First Commenders to interpret

the First Commenders to interpret and carry out those orders. It really is impossible to go into any amount of detail is describing a game of this acops. The manuals sions run to over 40 pages. What is obvious from even limited experience of playing the game and the documentation is that this is

pushably one of the most extensive and accurate World War II sampletons you are likely to find. The attention to datal is moredishe and I can't amount anyone becomes so familiar

with it that they would lese interest.

Kee McMahon

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Screen Scen



Early flight of nastles which weave up and down the Acreem of you.

hoon decreed on to look detected by taking at out of space and changing the annie of wow Otherwise it's all there, fast

acrolling aborting, bas rebel graphics. sections followed by horus screens sound effects, the lot. Add to that a bit of the Salamander penn-op and mir it all up and you have Thatemer's hust affect

It may not be original but I use't fault it's execution. Nice smooth scupil, good use of paigus and gienty of frustrating action and classy sound

On the minus side there's a colour cleals when you're Hone through parts of the city which can result in a careless and infurniting matrice

SANXION

64/128 THAI AMUS

Prica: £9.95/cass £14 95/diek

anscious lives. You begin in a city with the this under To finish the level you must negotlate the three There's a vertical view looking down barriers that loom up on your fighter situated at the tap before you. Watch out Nigites of the atreers and a side you have no cantrol view of your ship taking up the rest

over speed here. FILE THIS TO THE F

of a ranty these days. In these terms power blasting and mancausing of ruthless ambition and deg eat dog, through the various back drops it's no wonder With everyone warren he the first same it's important not to make a gre's ear of

it, or lutter names will be radeed before they're even released Se what have Newsfield's software house got to office the camer? A andet 'em up, ours and simple iwell hard setually) Forget the wattley scenario abgot Super Powers and allens about to dearery the world

which is drendful and food the

countte up and attempt to get from one and to the other The same is devied into sectors Which you must natrol, emdicating enemy shaps and handing onto your Bafendar/Scramble style conditions

A new software house is something of the space. From then on it's high

Thure's a Rob Hubbard wersion of Proketury's 'Bomeo and Juliet' (Art. IV of I'm not mustaken classical buffs)



drees, Aucona style deserts, titles and water) until you complete the

Subsequently there are two bonuses. The fast is automatic if you missess to complete the level within the elletted time, the aecond a rambow backdron in which you shiet, collide or pick up objects which flesh at you from the four corners of the screen. After that you progress onto the next level and so

If all this sound vacuely familiar ney but abus 3'nes say tay bee fanger on it, let me tell you what you're remeded of Undown Sacron s. butting 4 bluntly, a clone it's

A further wave of allens over the desert style SCRIBETY.

which I'm not too happy shoot Who wants a need by of music like thee rusted on the 64's sound chip? No reflection on Rob, it just isn't onzehle

For a feat effort Sanzon con't bad It won't not oald at put Thalamus any platinum cassition ios whitever the industry owerds itself) but it is something to build on However, it's not that much better then Werhawk that you'd prefer to spend world more quid on it.

Mike Pattenden

Graphics	T
Saund	٠,
Toughness	٠,
Endurante	7
Value	

٠	14	
7	10	
٠	10	
	14	
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Screen Scene





targets to blast.

Don't shoot the osteroids, just avaid them like the plague.

64/128 FIREBIRD

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The five nasties at the top break formatian and buzz

WARHAWK

Firebid seems to have had a bad does of budger destributes recently. They seem to have as relates for away activate cleanification available. Their latest, Wethawk is a wordly attempt to cash in on the second shoot any me served.

The actual plot couldn't be samples
Fly Warhawk into the Asteroid both,
destroying the enemy bases, woring
and the messacing bordes of commy
Starflighters. In plant language
Warhawk is a very encyable



here) soon all kinds of allens had themselves at you with much lerncity. Some delt twirking of the payetick and a few uncontrolled bussts of fire soon takes care of

these. At the end of such level the acreling stops and a million sensy craft home as no year. These without an Aste fist will find thomewher are personally assess hours of camp interesting of their suppression which playing Pattop if others are add-matchain will ador it. When all the aims have been wiged out you can move onto the next extended and move onto the next extended and women onto the next extended and the n

and so on.

The graphical representation throughout the gene in very good and whilst the acrolling is pretty allow it is writtened and very fact and aven it may fact and aven it must a fee a very fact and aven itemat a fee degree at stallingues. Sometiming when next of Unitom's nastes did not. Fying below which plant is no evolution.

perficular problem.

The respic by Rob Hubbard is very good but it just doesn't suit the pame It's a cretty slow 'where'

Warhawk Is like playing Uridium with the telly on its side.



affer and just here the sets as you pley the gene. A semple shorten-drow best would have been more suited. At two quod Wirchawk is very wall grassented. It has a good loading acreen and leasted of lines, a new analys, system has been used. The means that you don't constrainty single distribution of distributions of distributions and when you don't constrainty and distributions as showly in General and et it the price I clean to decime and set it the price I clean to decime and set the price I clean to an acres of the price I clean to a set of the price I clean to a set

why it shouldn't on atmosht into the

too five.

Calm Clarke



On higher levels the osteroids move from side to side.

vartically acrolling shoot-omeg.
When you press the your Warhawk croft is bleated from the mothership, ands the metalife surface of the Asteroid. Heavy sheles of Undon





SNODGITS

64/128 **SPARKLERS** Price: £1.99/cass

Sondartz is a who stole it, with you the botler, expected to see through exerciting, it's up to you to conwith your upper class twit bosses and put some nearly famous detectives back on the right relie The name can be slaved in any of

Daphne wants a rubber duck and who can blame her its got to be more entertaining then this game.



She's smiling new - F suppose she's got her duck.



Sus stately homes each of which, on do is occury from room to room the higher levels of play, has in excess of 200 reams Snoderts, apart from wrongly getting the bleme for notions steff, direct all the action. They have to as this is the came's pimmick. They tell

crying out for what. What you then

you, vis speech bobbles, who's

marrying up the goods with the right propty person Bemping into wells or furniture loses you energy (there's excitement los youl. It meens that everyone in the house is lightfrequend at some time an you can away acticles wherever you accost them not elways easy as

aphice	7	3	2	٨	,	٠	7		,	115	4
und ughness	NIA	,	3		1		,	£		10	4
durence		,	3	4							
lue	- 1	,	3	*	,		7	•	٠	19	Overoll

HOPELESS



Eurokal, that's it. Mose more Monadon, now we have it the most reliable cure for insommers wet in deesn't come in the form of a pill or capsule either, d'a a cappette - a statette, called Hopeiner and it will send you to sleep in five munetes.

Belliant though it may be as a slesping drug, as a game it is sptly

The little man is hopelessly trapped in this hapelessly hapeless game.



The completely engageral plot is thet you Al Riestz have had your pullinged whated away from you by some nutter known as the Mad Mank This Med Mork is a notorious agree commal. If he's an optorous who then is he picking on your eirlinend? Nobedy knews Liust so cobody knows why RadarSoft bothered sending me this eams). Who cares who he a anyway, all you know in if won're half the man you

think you are you're going to want to get her back Biglit? Wrong! When reading the instructions I thought doesn't this look like tue, but then I made the mostoke of playing the name. You don't have to

This mock has taken your grifmend and hidden her in the centre of a two thousand screen comples icus

cros of Woo! Impressive!) When will software houses learn that when it comes to make or ercade advectores. a big game sta't alweys a good

So off you fly attempting to defeat the mork and get your pulfriend back. You start the game in what looks like the acresh of Jet Set Willy XXXXIII. As sonn as I saw the ledders I immediately thought, 'cot another pletform name', but I was surgen It is not even a platform game - it's not even that pood! Honsless is more what I would call Useless baring, energient, page escuse for an arcade adventure What the petructions say and

what seems to be the basic ides of this load of "*1"\$@", are worlds agent. The instructions say that you fly on your Jetpsck through outer space in search of the monk, whilst

Graphics		2	,				,	ı	,	10	
Saund		2	,	٠			7			34	- 1
Toughness		,	3	٠	3	٠	-,	ŧ		19	
Endurance		,	3		1		7			28	
Velue	-	7					,			10.	0

they do umbly proved Objects and greats are located by reference to a rador display, as are the staticises which are absolutely essential for all the important menaeuvis at , well, agena unstairs Eventually on the very edge of your sent, you get to your a table





of objects and suspects and actually accuse someons it gets better: if you are note you must coller a detective enother Pheuri

The rooms ere displayed in 3B. with the facility to choose your viewing angle and, yes, the cheracters me large and readily (PCOOSESTING BY Padlack Helman Bro hall ste but the animation is mikey

, darn I say old furthered suggest someticity somewheer will expy this program agant from the authors. But who?

Laurie Simuson

avoiding neeting. But the game I was playing was nothing like it. My version assumed to be socially different it involved flying around

lords and loads of screens full of tiny little agestes and maly hackdrone. watching my limitless energy appoly stay of top wheek The sound was akmost as interesting as my buspess collection, and my biggest problem was staying awaks!

The only even averagely interesting concept (this saved the game from patting the big zeroll was the computer terminals acattered around the maze, each one divine you a helping hand in their own little way. The part is a bit Impossible Missigny - but then Impossible Mission was a good come, and this isn't.

Just one other thing that pave me a abase down my some made my keers go wrak, and made my blood box That was the inclusion of the dended karate kick! Why-ob-why muct they easist on making what was onewally a good idea of a karate geme in computers go stale? Karate is set to end up the same sour way as did the platform come the game, though, is even worse

Ferdy Hemilto

BLACK HAWK

64/128 CREATIVE SPARKS

Price: £1.99/cass £8.99/disk

Samthing has gone surrously wrong here I don't think that whorever wrote the marvellees owes of fiction

on the cossette mire could have

Smarks? It looks a lot more

played this gome. Either that or the

bacts have not mixed up II shot in

Your job as a rooke pilot is to sark

out and dealery enemy autistics and

Rade of the Valkyrea. The ultimate

the vinocism bite arteriors and

niertronic defence systems. What it

really bails down to is that there are

arm is to destroy the inemy autield on musion mobt The may contains a lot of mill

masile launching sites to the tone of



Black Hawk - "pretty average air combat game that is like a lat of others and is not bad alue far twa pounds"

the case can I please have the game that should be in this box Creative interesting that what I've not have. Black Howk a the deadlest came sorry place, that was twery invented

appears. You should then managery in the sight over the enemy target and release the trigger You have about two seconds to make lest metals fate admirtments before the micedu

fire better, at which point your sight missions as well as boous points, I mean a higher SLF. The conhiem with Start Head is

not that h's a bad gome It's far from appalling, and for two part d's by no means a rio-off. But all the hype on the inlay makes it out to be

graphics make It difficult to tell the tanks from the trees



two different science. The defence screen comes no when you are under attack - usually from mustles and helicoptur gunships Thuy attack from the too of the screen, you move Block Howk left and night at the bottom and short

back. All of this action tokes place ment art to were large no rayo which scrolls from too to bettom Sound tumber? The second screen is the attack

proper Hope who more user would guided missée system to attack ground based tayerts like taoks and anti arresult battones which don't fee on you anyhow According to the instructions, you should green the

The spilt lok in the battom left hand career is supposed to be a lake.



In reality, thus only happens with the AA gans. Other tarnets explode the second they are touched, which mokas life a lette onser I suppose

The object of all this causage is to obtain as high an SLF as possible SLF, or strategic Loss Factor, to what gretty avecage air combat game we used to call a score But. blisting everything that moves to obisson will not, in stacil lead to a high score, sorry SLF There is the DTPF to be cognifered

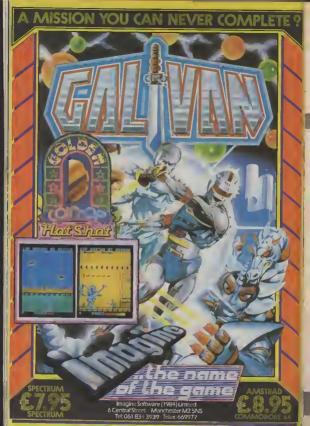
The STPF is your On Taiget Percentage Figure In other woulds it's a missian of how accurate your shooting is A1 the end of each mission a high DTFF quesanters you extra weapoury in the arazing

something it's not. Creative Sparks would probably arous that it aids to the realow of the pame. That's fav. enough, but it helps if you've out something worth beging

The truth in that Black Howk is a that's like a lot of others and a not bad value for two pounds. Why Dreative Sparks will come unabled in that you can't efford to get away with average stuff any more no matter what the grips TTFNI

Ken McMahon

Sound Endurance Value



Screen Scene



Third lift and he's

smiling confidently. "Change Kit" Being patrictic I choose a red west, white shorts, and blue packs. Now for the events fill to s

Ilyan start with the 180 Matres No knovator game play here, sist

plan pid lackmed invetck bashen you know left right. left right. Graphics art a little drah - the runners tooksid very blocky with poor ase of colon. The name excludes some nice serech enhancements. But the real fun starts when you linesh

the event. If you notch up a good

time for even il you don't! you can

see an action replay of your

because name of the audors liked me. Will, not all of them just the Russian. The matrictions tell you to empress him by "wearing and tranks".

Long Jump Another event guarantsed to wear

out your joystick. Shake it from left to right like crazy, push up to jump, and then to the right so that you den't lead on your hum! Not a had event really, but it can all get a bit 100 seav if you are as good as me

Archary

An unphony sym, figure penceptrition

GO FOR GOLD

64/128 **AMERICANA** Price: £8.99/cass

ing for the belly-

flop, judges may not

Impressed.

And the teers of emotion fell loss the andence's eyes as they writch Fordy 'The Wigard' Hamilton collect his lifth gold medal of the year's filteren" . "Got on with the

revew", shouts the Ed as his Augenstan neviewn cumptiblete's and dross down to its normal level, and he wakes up with a violent in-k What's doing the to me you may ask? Well, me and my wallet are just plain chiffed about Americana's latest file for Said

Look at it and you think, "B-a r i n u - not another lovetick teacher" Play it or just reed the instructions

and you'll see what's so suecial. There's out so much you can do ... there are no many options. On loading you are precented with a scoraboard asking you to noter your name and country If you actually have any frends Protry unlikely for a CB reviewor - Edit another five of you can play.

You can siways change the name of the competition to whatever you prefer We had lots of Irugha in the CU office competing in the first ever Streen Scine Games. Df eniess the Ed won, marriy through a technique which he called gamesmonship which consisted of reminding us how assecure ou jobs were. (Just 'cos

van last - Edi

Next of the undless options is



mood you can even race peakst your best time with the computer controlled player in the next lane dang year exact includ breaking movements. These last two options are accorde in most events - though not in all

110 Metre Hordina Alter saving my 110 Metre Hurdles record if was rings to the Ed Moses in me to do the rest. And I did. crossing the line in a novetacular

10 9 seconds. Now I just had to see a replay of that, wouldn't you? The coated method is the same or in the 100 metre except which taking the butdles. But take cars - bit one and you are in for a neaty true.

Springboard Diving Ean't say this is my favourity the graphics could have been

event. It's a bit too tricky, and again ingroved. Still, I can't grige just



Archery -- darts without the beer bellies.



pensistency are some of the numbers you are told you'll poud for the event. Knowing I had all those in shandance, m I went Fat your heart out William Tell

Weight Lifting

Those are two weightlifting events: the Clean and Jack and the Two Hand Snetch Both are puetty smillar though Clean and Jack is the most difficult. In my waw - this is the worst event on the tape and alter a few oons I was borned to tears. And I didn't swen get a herne

a stendy geep, and relentiess

So for Gold is an essential purchase at E2.99 for any aports sen fan It's not quite in the Esyx league - lacking the gameplay and quelity prophics of Winter Sames and Summer Games #. But for £2,99

there is nothing to compare with it at the core So out and not of Fardy Hamilton





Ahoy there you scurvy eyed scrawny sons of sea dogs., you'll soon get a chance to hoist that spinnaker and challenge those lager swilling Aussie dingos for the greatest sailing trophy of all...



THE INCIDENCE OF THE PROPERTY OF THE PROPERTY



Screen Scene



You ve got two comeras on live and ans running a video tape. TGS shows your MRU,

the SRUs in Hacker. Three of them are historie in the luveling, and they do the leg west for year.

MFSMs is not, as you might think, the second you make of you for saving lawy feet amen? with a mouth full of noe crospes, but as Mailli Fornchion. Swetching Marteu. The MFSM. as well as living the controller for the

Remote Optical Analyser. You with need to know the code, the log or asspence tells you the code for one calumet — RED 7.

Timen's now other people trick. You



HACKER II THE DOOMSDAY PAPERS

64/128 ACTIVISION Price: £9,95/cass £14,95/disk

This is your Mobile

Remote Unit.

If you bought Hacker I, you've subably skeedy made up your med to go get and buy the aregon just or soon as your packet is up to the strem Gon't espect anything radically different.

As the world's granted living computer expert, that uphalder all life and filterty in the true American style, the CIA has come to you les assistance. Dety Rission warmonquer Alexander Cheskarav

warmanguer Alessade: Cherkarav plans to pagardore facil the Fine World by methods documented in the Goomaday papers. You job is to half inch the paperwark and turn it own to Urcle Sam as that global themosysteps war can be strarted.

and we can all rast safe in our beds. The paperwork is in a weah, The visible in in a west gomized building. The buildings is software. The combination of the word, or safes last as it, are in Siling calmost in visiting places throughout the building and the filing calmost chimnesters have an electronic lacking devices which can only be agreed by the correct observant. Settline the died?

You mero is hacked up to the CIA contral computer, by a direct modern file, I seems The We 20 down at the CIA is too commonicates, yie areafules, with the MFSM, and that controls your MRILe. A hit of terminology to explice here. An MRU is a Mobile Renote liber is the like.



Schematic of complete surveillence system.

There are four screens which ear to accept the acceptance of the screen and the screen acceptance accept the screen acceptance accep

When you must do in get your MRNI to the filing patterns to get this period the commission, then executely to the west to such the secondary to the west to such the Doornsday papers. And here's thew you do it lakes the list of you went to work it cet for yourself, go and sead Tammy's Tips as semesthing!. First you've got to first out when you do not you to first out when you want to work as out to first out when you want to see the your seasons that sing coliniers are in. Do

that by watching the monitors and making a rate of the locations. Now you must get to the cabinet wethout being spotted, or your MRU will be aposthisted — very onlines and.

That's done by walking down the

That's done by walking down the coundors while the monters are sameling sents and vice views. When you get to a cabinet the MEU asks fer a command, try using the

G

can play a wideotepe receiving of earlier surveillance rate and of the camerae so in case" see you riffing the camerae so in case" see you riffing the camera. They got that from it from about a bank robbery, but it can a remember when it was called "the Leavager #50 Mod 7 Col."

Although it's more complex, and there is greater attention to data, Hancher B is no herbit to crack then its predictions. But it's probably so easily to say, I know from have anyte may, I know from have appearance that gut when you think you've get it cracked, something happened that plant you beak on aguers one Mowerse long it takes you it's no segmention you'll' intro.

Just to end on a sect note, though, I think it's a shame Activision had to rely on the old 'America, champion of the Free West versus the citty scheming Russiana'

Kao McMahon



			•								
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alue		2	2	1	2	2	7			10	0



Berk picks up the con ready to grab the warms as they appear out at the Trapdoor. monster to cack them. Ever seen a monster travel around on one whee? I let it up, shough, it well fellow me streund and try and make toest out of me Maybe I could lare him under that waspit that hangs in one of the rooms, and drop it down on him. See, I'm eat such as deriv after.



COMMODORE 64/128 PIRANHA SOFTWARE

Price: £7.95/cass £8.99/disk





Berk gets the eye from the eyeball plants. What's the west job you age 'ed? Set it's not as bed as working for The Thing upstirks. There he goed again, shooting down for one of His 'ornble mads Poor old Berk's get to set about pregang if — wish I'd set about pregang if — wish I'd

THE TRAP DOOR

joined the anion.
Beng a Berk, I move knew where to start because there's all lends of bits and pence I need to find and use I've not get the nounce for all this and I don't move that quok arither. I'm a but of a holder male.

wither — I'm a bit of a pludder really, Anyway, the castle is not very bit, Anyway, the castle is not very bit, a popular beauties and secretar, abovey tooms. But it's pot balcanies, a ceffer and a county and, I can augicar in frunt or behind things, pick things up, disp them and generally above thems around.

The rail femble is the trapides. Whenever, I goy it, one of the monthlys gops op and castles swreything up I reckue some of 'em could be useful but most of them are join. This Direct the synder fally faal, looks more like a frougl who collicities are avended, but in the way. Box is wonder, but a talking the shall I can get the map to yet admits but the somptimes week to before to the fact of the shall be sometimes when the before the desired of the shall be sometimes when the other than the sometimes when the other than the sometimes when it is the shall be sometimes that the sometimes when it is the shall be sometimes that the sometimes when the shall be sometimes that the shall be shal

disgosting meals — there's boar of them altogether Get a load of these.

Cau of Worms: First find the can now open the trapdace, collect some of the worms that crawl stat, put them in the can and send the whole lot up in the damb water the Thing — sold As usual Dreft cets in

The Flamethrower manufer mokes for Berk who tries to drop the weight on Screen Star*

Eyebell Creek: This one's rently the pits. I wondered what those exect were for. Born tells me to giant them and they ill grow into systall pinets. I may be a bork but I know that methal crusher monster will be



the way and wats all the worms. But I've found out how to fix him with a notice flack of the transfers lever

Feled Eggs: Thet monster hard could come in warful bern, botter opps for trapdose and see did comes out. I've seen a frying pan lying around somewhere bed there's a stroy in the next room. All I've got to do now as get the land to by some nogo Boats no.

Barled Slimeys: If you've windered open and all indoors callers, you'll become are the sound of the state of the sound on the sines are Maybe at I want down and waded around on the sines. I might eatch aome. Then I contend with cooled see that weede financhrowers. The castle is

useful here. He can use his big boots to crush the eyiballs. But what do I collect the juice in? Makes you leef

That's all the meals done. Now, if I can tidy everything up. The Thing will send down a safe with my will send down a safe with my money in it. You guissed it – their here's the problems of opening it Annyway, I'vis no hope of getting the money because I've let worms and sitmings crewl amount one weighter. I've let it the trapdoor open and all kends of monaters are impromous amount. What a fill in And I Impromo around. What a fill is And I Impromo around. What a fill is And I Impromo around.

still soly a Learner; when I do it all as Super Bark, there'll be more to contend with The coatle looks reasonable



enough, dark and dingy as it should be The monthers look consumil and thally word and the shrings and women wright around as they should. At least when you drop committing formwhere, you can olivary to back it the same place and get it again That a humby, because I can plan sixed and get stiff study for the the Though next stuff study for the the Though next stuff study for the the Though next

command.

But I like the way I look best. I may not be the fratest thing on two Fry-up time — wolf below the clicken and cotts the egg.

stamps, but I'm big, bright and I'm a amouth mover. Howe you naticed me winking at you? It's more to be the star of the show Ob, and I've god my own those ture that plays at the beginning — it's pretty good reals.

But the real trackle with the job at that it's just too deficult. I can manage the can of worms but for the rest of the meels. I'm mally

The Eyeball Crusher. Nate the large boots for increased

productivity.



white these brancells to sust out what to do — and most of the time I either get it wrong or I run out of time.

Luckily, The Thing just sais me another task if | don't complete the last one, but I don't get any points.
It's going to be a long time before I get to open that selle Why worry
I'm already reling in readies, with all those TV appearance. I'm making.

Bobilen Bucish

Graphics Sound Toughness Endurance Value

1211311

8 overall





COMPETITION COMPETITION

We've got e huge stack of *Trapdoor* goodles on offer in this month's competition; picture disk of the *Trapdoor* single, briefcase, T-shirt, *Trapdoor* pans and lots, lots more. Fifteen runners up get e copy of the game and the single. So what do you have to do?

The thing upstairs has really done it this time. He's gons and commanded poor old Bark to prepare him a banquet — gready git. Now Berk's not so hot on haute cuising and he knows the food has got to be at disgusting as possible leaven worse than Commodore User sandwiches), or The Thing will get mad at him.

So you've got to help Berk by knocking up a recipe for a three-course dinner and something to wsh it all down with, You'd better make him a drawing of the finished meel too. The winner will be the most imaginative recipe and drawing.

Write your name and address on your entry and send it to: Trapdoor Competition, Commoders User, 30-32 Farringdon Lens, London EC1R 3AU,



Paris for breakfast. Tokyo for lunch and the Golden Gate Bridge for dinner.

Here's a switch, Instead of running from monsters, you are the monster Your choice of Godzillac. The Glog.

A Giant Tarantula, Mechatron Robot, Or. others equally unsavore.

What's your favourite city? Paris? Tokyo? New York? London? How about Moscow?

Yeah. A nice little trip to eat the Kremlin would be pleasant. Or how about a daring rescue in the Big Apple, A bold escape near Big Ben, Or just pobbling up the Golden Gate for good.

THE

But don't expect a warm welcome Expect everything else those pesky humans can throw at you. Tanks.

F-III fighters. Cons. The Army Navy Air. Force and Marines. Even a nuke now and then

Stop complaining. You know very well you had it coming.

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One of the first things you notice about Vietnam is that it is mightily different from the conventional software themes of World War II. With the advised of modern technology you have a wide selection of power aquement at your disposal

Inn Huny and Cobra helecosters. Patten tanks and deadly accurate eriflery batteries. The other difference less in the actual game play. Instead of just concentrating on Vietnem as a whole

and conducting your forces in a random manner where nacessary. Metaam pives you six historical hartles to choose from that caffeet the different types of intustions that occurred. The game is divided into phases

US GOLD/ S.S.I.

Price: £14.95/disk

Vietnam must be the bloodiest of modern conflicts, where the combined forces of the American and South Korean armes fought against the Viet Kong ungle fighters and the North Vietnamesa Communists It's all hictory now, but at the becausing of the war colody in the

West thought that the powerful Americans could be defeated. It was to be a quick war The

Communists sypuld be presided out of their sunels atronobolds and the boys would be home by Christmas. But as the mostly dragged sate years and planaloads of American ternaours began to arrive home in mildary coffins it started to down on America and the world that the pointically motivated Viet Kong wern going to take longer to defeat Hi,

indeed, they could be defeated at all, This wenderful simulation from America's leading computer with games company enables you to emfeestand the decignos that write taken - and to see what would here happened had the American Generals fought differently,



US Infantry and S. Korean marines fight it out in the underground at Tuy



TURN-Ø1



treelved a direct attack by the Viet Cong. The base had to be held until conforcements arrand. You have lifteen turns have.

L.A. Orang concins a chaing exercise by an of enemy forces from material single sees, very tricky

You Mos as set as underground covers and as enother cleaning optication through a seeks of mazes

See Her was the only tank battle of the war and Hae is the final counterattack by the American forces to retake the city from the NVA community.

All these scenarios are described in

February 1968, the city of Hue under fire.



although, helicopters, of corest, are not included in this. After all this comes arother round of lump from both sides followed by

After all this comes adultier round of Ising hom both sides followed by the artillery burney you plotted enter Posts are then ewarded to each adult adulting one of the second of the se

your performance so his That's term A, one, and if a lis well you combinue to term two, three and four ste.

During the battles, there are some very effective sound effects and the ket

Inyout and disign of graphes of the scenends are extremely good. What about those scenarios? Well, you get the chance to fight as precisely every type of advance that happened to Victore.

Super Dat, was an ambush in intense cover that hought the American forcia how to deal with this kind of quick strike efficiently. You get ten sone to deal with it AP Bas Bang was a base 80 kidametres N.E. of Sargon and

a well written manual (which is the hallmark of all SSI products) along with detailed maps depicting each battle situation.

This is a major piece of work from SSI and fell marks on given for dnaling with a particularly annahive piece of American history in a markellous professional manner. This references are exented purchase for

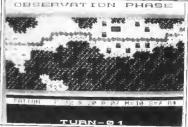
encept is an essential purchase for any waigness player and is playable anough even for novices to attempt Andy Moss



you directe where you would like in teace he and entility harrage concentrated. The next two phrame concern enemy measurem and progress which is all bandled by the compacts that is where thous holden forces suddenly maternative? Your harr to the next, and in this phase you choose you targets by cross har could not be suffered to their courts of the sections of which enert land, and pury they do table certified. The discourant glates as disposed.

The Advances place to dependent to three type from type fronts than woods)

You're about 50 miles from Salgon at a new the village of Sooi Car.



G

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till Telus, Sume Westling sall radius, Berred Junging, Les Bellins, W. i. in Libina, Sell in Skains, and a rours. of Universities

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FINDERS KEEPERS

C16 and Plus/4 MASTERTRONIC Prica: £1.99/cass

Finders Keepers was purinally written on the Spectrum about one Year ann and it's stood the test of tems well from then on it's been converted for a number of computers and true thanks to Advan Shoohard n's finally out for the C18 and

Plas14. I know this is one of those many Manic Miner clones out on the THOR

> Avoid the nostles. make it to the triangle and pick it

fitware market. But somehow it's one of the best currently available sloop with Mostr on the Sun and Manic Moner duelf it un't iust a platform game though, it also ancindes a maze and has a few tradecs, who fortunately are probing lice Arthur Dalsy

Finders Keepers loads with a new type of loading system that Mastertranic bases't stad before and it's fast. If they can do it on budget games, why can't everyone

The name starts with you in front of the Kino of Ishama. He's worred shout he daughter's birthday comperow, so he sends you into the Castle of Spritnland where you have to search for that special pdf. To make if a little more difficult the cestle has some deadly to the touch creatures, many are choses of the

trancies, which represent objects which are possible (at most times) to pick six or axamine. One note feature is that you can combine two doms together to another better or worse item I experimental the feature in the mazs when I picked up a mouse there was a cruech and o sureed sitto a fat mouse, I think it are the cheese that I was carrying at the The traders are nice people, they've never let me down As inco

former Busse of Ishisims

Scattered around the castle are

as I can provide them with the dough, the goods our mine. To avoid saxum there's a lady trader called Anna, she's equally as good as the other traders The pistform part of the name of

very nicely made, but the screen's been reduced to your memory, so, everything arems rather small The phodes are well animated and move sions their separate paths smoothly. that elso noes for Magic Kright (you) as well. You can only parry six items at a time, but it's aposphie to drag

There are a few parts to the name where the controls are a bit dedox namely the trading saquence. You

AURIGA The anthor of Auropa, Kerth Harvey

C16/Plus/4

fwho likes to call brosell Howler PLAYERS Madt, must be as alv as the er President Marcos of the Philippines. By this I mean that how could be Price: £1.99/cass cess Players into relecting a came that is based on such a dated thems

ROOM GETH & DES

as this Jest by reading the blurb I felt is, like sesing your friend scenze whilst sating porridge Journey of alvens per screen. What for? To get use the NSFS the Earth's 'New Space Fighter

through Uncharted Systems and raise heil in all sixteen systems with a set Squadron'). Why? To do it all over again and again and again





A bit more difficult these ones - but nothing to write to CU about.

The aliene look quite good and have gassable anemation, even with two frames. They wonder around the in's defined well, with planty of screen, waiting to be blested into the colour in fact, the whole name is middle of next year It's possible to blast the lot of them by staying in one place because they all play Inflow the leader Some of them look gust deadly, others downright.

I data't mend bisening boxes, skells etc But when it came to shooting down Pac man and chernes, I woodered where Kerth had got such ideas from Just imagine The Attack of the Dougly Charries'

They spin around you but (Sahhi) just keep your finger on the fire button and thuy're finished.

As for your spaceship, well it looks as if it could to a let of damage and brightly coloured, the title screen is pretty impressive, and there's a reasprable tern which bongs away

salezetlazako During play the alians drop bombs. but there's no need to werry store

they're lousy aimuis. Anyway, if you catch one of those bombs or try to cuddle us also your spaceship gets tossed all over the bottom of the

Now this is where your trip to the putrol station pays off Whist topping up your craft, you've bought some Castrol GTX and they've also given you some BWF to sineticks sverything) It can only be used three times, after all it's free can't it?

The King sands you out to get some pressins - why can't he get his awn?



may accidentaly and up howen something you didn't ask for no need to worry because the extranding decent traders will over you a refund. Also the sound, it's very good and there are a lot of plant autches, which don't do the eame any favoura.

The sheer size of the game was a aurprise for my, what with all those

these rooms littered with objects and monetors. At first sucht it looks like enother boring platform came, but the more you get into it, the more

you'll soup it A definite must for platfrom and pazzie frenks, at two mid you can'r

Fikret Cifter

Graphics		2	3	ю	io	-		7	2	
Sound			3					i		
Toughness	5	ĺΣ	ū		b			а	10	
Endurance		Ē	2	ß	6	ø	П	7		■ •
Value		-	-	_		=				Overel

When it's finished, he prepared to sornd the rest of your scoon career stock on the wall of your spaceship After playing Transchaft month I

wagn't very pleased to get imbered with another shout 'em no. But et least Aurgo requies you to aim at what you're abouting and it has bearable sound affects. The glammering store in the background

I was really into mermalising those always until I made it into the NSFS.

They just sent my back into the system, to do battle with more faster living wars incidentally the IHUMPHIL

At a couple of good I suppose it's all worthwise, but it only took me two days until I gut into the MSFS. Buy it, if you want to raive those days of blasting in the chappy, while your fish went atons cold.

Fikret Orfrei

This screen looks and plays like Space invaders.



Grophics		E	E		2	3		,			
Sound		2	3	O	E	á				15	7.1
Toughness		2			2			٠		10	T 4.3
Endurance)	2	٠	å	٠		٠		16	
Value	20	1)		Į,	٥	2	۵	2	19.	Overall

PROJECT NOVA

C16 and Phis/4 GREMLIN GRAPHICS

Price: £7.95/cass

A few months back it was looken like the quality of Bramisa Braphics was steadily on the decline, what with the release of Kong For Kid and Such for the Sky I was beginning to loose confidence in them, and I half expected Project Nove to be m the same catagory, it just shows you Whet a couple of had better can do to the image of the company, But I

Lagandary (you need a three page basicist for that? Ed) The only other and was base in the nabourd computer This has many varied tasks including controlling energy, exactly where the along are, and many countless other eigetoney

When you lital start clawns you have 4999 units of angray, line the energy wesely. Flying at top speed using full shields, firing laters and hyperdrive can exhaust your auguly

Using the computer can choose the palesy you wish to go to The and is divided into sixteen squares, some squares have numbers others stars The aquares with the numbers insets refer to how many alone there are. and the efter refer to thrau slune or



"... the best gome Gremlins have released on the C16 . . ."

wrong. Proxect Nova is one of the best or even the best sems that Gramma Graphics have raleased for the C16/Plus 4

Proper Neva is shoot are up with a difference If anyone has ever played Commodore's Stellar Wars. then there is a slight recemblence Graphic's version is much more technically advanced. Fast relieves and retional throking is what is

The most dounting thing about it is the three pear backist, which must be read first before ettempting to plry the game. This booklet is well But together and fairly easy to understand, and that to view anything m a legical sager. But do please read the booklet first and then everything about the game fits

The aim of the game is to sed the galaxy of the menacing airens and chieve the altimate rating of

more To move from palesy to galesy was must use Hyper Drive Bace you have swached to an nium infested malaysy you can start

neredibly fast speed and you must use your enew finder to find our exactly where they are, rid the palesy of them and progress to level two purior anxigm Not on nesy task

II, when in combat you are unlucky anough to be het, you can either wait forty seconds for the computer to rapes the fault, or repair the ship manually and save time

The graphes and sound are a both standard and together make the game look and glay more realistically If you think that your recess and refferes can cope with the stream of such an awagme game, then shack our Presect Nove, you will not be disappointed Lat's hope that Granies Graphics keep up the same high quality with their future releases.

James Pickering

raphics	1		3	G	=		d	ï		161	
ound		2	В	l3		6		£		39	
eughness.		E	12	3	N.	D	2	8		10	
durance		2	2	o	E	0	2			19	
aulo		2	2			G		À.	*	16	Overall

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DOMARK

Screen Scene



lkanku, the antekseper bars your progress to the next level. Don't thick you can get away with using autofire either it's been disobled.

favourable. Having seen a lot of the 64 yearson shrough its development and in its completed form I had to feara mosaif to have a severaamouse stack so as to stop mesalf judging this by unfair standards Having twelve posts at kinchtine wasn't mesessary though — Edit

The presentate problem is with the charactery. They look as if they're surrounded by a black cage. There's e large block pround each one which is at its most noticeable as they move in front of any reinward background. As your knight climbs the ladder in the preserved he looks like he's so a glass lift. The problem samply disappears of course spains? many of the darks; backsmunds in the come

The other problem the blocks throw up comes when your knight makes cosesel with the other

Whist wa're no minuses there are quite a few emissions in this game. Most operating of all you'll be dismeyed to hear is that Eigh only managed to get two levels in, Even separate loads would have been acceptable for at least one more level Add to thet a distinct lack of demons and samue Hy trans and worst of all no dwgon, and you'll understand my disaupointment. I den't awarer the C16 to look like the 64 or have the depth, but I know

there are ways and mesos of Octino round these throus. The lack of various nastes may explain why Ghasta e as nipoly by complete The getakeeper at the and of the first level (there's two at the and of the second) is very hard to best indeed. It's easy to get as far as them with so few obstocles but you'll have a job fineshing them aff

GHOSTS 'N' GOBLINS

C16 and Plus/4 ELITE

Price: £7.95/cass

fourers must get at the prespect of deed not seemed about on on the Brighall your casely ignored mechans especially one which has already proved to be so enormous hit in its 64 Itemat

> Take the route over the mound for simplicity's sake but any route's easy ot this stone.



I won't insult you all with the Just prepare to de battle left to richt







characters. What looks like a secion't one quite simply. Don't make the mateke of thesking you've still got time to kill a combin of he'v halfs stop sway, Forget it, the blocks

maks contact and phot! A life pone There is a good reeson for the blocks though and that's saved. For and gute amouth in its acieting Full characters would have allowed it down considerably I know when the sether have, you get used to the blocks pretty quickly and the pame is still playship

See what I mean about those nasty looking blocks coulng such character? There's no raul sound to speak of

and many other intip heles I rould pak m [ha game, but I think I'es picked enough because the overall impression I get of Ghosta is that it's a jot butter than its flows suggests. For one more level i'd have given it ii Screen Star as unreceivedly so I gave the 64 serann. You deserve more value though

Mike Pattender

in the graveyard and not a zamble to only just begue.

Graphics
Sound .
Taughouss
Endurance

		-3		•	- 1	•		
h	1	3	3	•	٠	٠	7	ò
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Screen Scene



C16 and

GAMES

ADDICTIVE

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Plus/4

Looks Ilka Southand ore taking a drubbing at the ands of the Hommers.

exactly be names these days, and let's face it on a gene us simple us that it's only a matter of a be of

Faced with a team Box than you'll want to do a Sours and boy an quickly as possible. Whether the

All the or displayed on screen, and, enough you'll be able to make up for differences by moding players scound, Skill retings for each team member are displayed along with they energy rating behich depletes over the number of games they play) and their status (playing, insured no droppedi. Quite why players skid the next (Bryan Robson Dischauer from 1-5) defeats me though.

FOOTBALL MANAGER

Football Manager has done very, very well over just about every format consider just how well you'll have to competition that comes with the

They've finally got their act together with a version for the 16 now, and about time too. But is it up to scratch or ore they thely to be speking re-election in the lower



The seasons on longer as you progress up the leagues, but I was a bet desegranted to find not that not



leadure of the Commodore market?

My horest gamon is that they need to buy a few players now of they are to event a relegation struccle es pay one rather forest il Livergool, Everton Man U. or Bristol from scretch. If you couldn't bear to manage one of these clubs don't worry you can enter your own [3] atick with the Homeress which is rightly, one of the standard appears It's a shame though that you can't

enter your own players. Balave me you're going to end up with some right dankeys I can tell you. Just take a look at some of the old men you end up with. Some of these guys are drawing than pension Thursday and furning out for you two days later it's crimmal. Amone ramember Treves Cherry? He played for Leeds when they were a great es ope oner worl a'tett - dula

No messing though, I felt that a Intle updating could have been done because some of your team wen't

eleven (Wat no Bristal City players? - Fd1

Division, Shat's as for as I've got!. Naturally, it's oil down to the money so the first temptation you're offered at the start of the sesson is no motion for a loan. What Impound if you and up like Swarges usn't clear to me so far though, because I've always been quite careful with my money (You can say that again -

Add that to the fact I didn't get offered one player one season I was in the Fourth and you'll understand

Each gome you play, you'll be information as to the strength of your team. The number of players playing, reting in defence, midfield and altick. Diber suportest factors include alongy and most importantly morale Morale counts for a lot between me. If the Irds do had, then it a time for a missey rating, which seems to give terms with arraler ratings elsewhere that edge over

only were the fixtures exectly the same, but that you played hame and neway consectatively against each

Another notable emission in the C18 version as the lack of any ercade representation of the names. instead all you get in a bolistic message like Saturday's veriginates and a sound every time a goal is scored like the kettin's bining over For all these criticians Footbell Manager is as good as it's other machine counterparts even if n's less polished. Nevertheless ofter when has been a very good run for the game ofter a few sessons in the first division I feel it could have been updated and improved withdut too wooldn't want the software houses going to any trauble for us would

Overall a fair conversion but let's face it, it's a game of two helves and I've got a feeling Scenier's new facty game, might come through to steel a www. Back to the etudio and the rest of the day's results.

Mike Pettenden



Grophics Taughness Endurance Yalue

ALIGNMENT PROBLEMS?

1541 PHYSICAL EXAM

DISC DISECTOR

ow the PIPTH gas A uplicity package is exalicite. The latest versi a richder my more PARAMETERS to havelie the latest highly

Pisc-Prsector

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Carrie

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THE PAWN

Rainbird/ Magnetic Scrolls GrA Commodore 64 Price: £19.95/cass

It's bare - The Pown (on the S4) has served! It is the same game as on other machines, yet il's presentation is somewhat different. The graphics the op-market versions, with variahons There is a greater difference between 54 Fewn and Amiga Paws, than between say Amuge and Alam ST Pawn, On the whole, though, the pluses balance the mouses

In are the roller bland graphics, controlled through the function knys. Fl. turns them off, F5 rolls them up, and F7 pulls them down In graphers ON mode, they will slide on

After all the "will it. won't it" have te Pawn pulls through with the best graphics ever adventure





Looks like Keith Campbell after five pints and a surry. Actually, it's the ghuru - hnows everything about the other thorasters in the game and the meaning of life t'boot.

and down of their own accord as 1 you move from place to place. The

way manually and each key deniesston moves the picture up or down two limes of text at a time. As there is so sale-repost on the keys, a law tape is necessary to roll the nictore night off the screen.

As the program responds with text, so the system detects where the Only as much text as can be seen below the purhase is displayed, with a

A bount on the 54 or the cames le providing this, Magnetic Scrolls have shows their true understanding of the text Adventure player's psychology We mean about prephre yet feel we're maken something if we turn them pdf. The season for thus us, subconsciously we too, rather thee wade through the place previously stated. Thus, there as a conflict between graphics leading/drewing time, and time and affort required to read the location



a low replice of the full-sized prohire, laking virtually no time to display, whilst alfording instant

recognition of the location. They shde in diagonally from the top

tures, compared with the Amnos ver-

sion, is a seduction in the colour

content, and a slight loss of datast Otherwise, they are as faithful a copy of the originals as you could

hope for Even then, some protures hits the ploquey lorest, for example lose virtually nothing in their C64

Туриод е потрых зеценосе м

are controlled with the F3 key.

by Keith Camphell

rendenna.

WHEELBARROW WITH THE IEANS If you make a simple tyming error in entering a command like that, a undge of the left-grow key

will insteally redisplay it, and put it in edit mode It can then be edited trail as if if were a line in a Bauc program. A tap on RETURN sends at back for re-annual. The 1541 drive is a notonomaly

slow beast, and there is so getting eway from the fact that the response is anything better than about herce as long as on an ST - I checked it out with the two computers running side by side. However, it is last for a 1541, and comes out well ahead of the



est Clearing | have stumbled upon a clearing in





abysmal response of Infocure's recent Leother Goddesses, excellent game through that ar

A feature to set a player's mind at rest is the fact that out only is it possihis to copy the two disks on which the game comes, a copy program is actually provided! So there's on ex-

enignatic Guru, who, when he has stopped leaghing at you, will ask you a favour. Il you manage that probless, chances are you'll soon be ra the company of a bunch of Alchemats, who promise the earth

you must often solve one problem to staple, it's so good werrying shoul not having found the dragon (well, there had to be one, didn't there?) if on tever's struggled past the alchemosts. In tars, you won't see them until after you have socied the



Bob Stevenson is the mon who keyed the

graphics for the Pawn, Remember the name - you're going to be hearing a lot more of it. in disappourtment, to be told to come

back when I'd got and of all Wath a sodden flesh of inspiration I knocked scain, and this time anneured "No."

Liar! Liar!' came the response There has been a change of plan regarding the 128 Fewn, and contrary to what I reported in the September Valley, the 128 version will not be on the same set of disks as the 54 package, but will be released

Oranbica Playability Pozzleability Dvezall ****

This decoying forest it near the stort of the game and contains an interesting tree.



The Aichemist's laboratory (Bose

metals into gold, dummy) cuso for a failed disk - take a backup copy before you start But be warned - this un't become for pireles! To complete the game, you will need the Novella that comes with the package, as with the Amige verrice. You will need your wits about you, loo, for this is not an easy

Sel in the land of Kerovass, you find yourself wearing a wnothend though, neturally, you want to! At the start, Krosos, the svil magician, axis pou to undertain a numple delivery job But he doesn't seem to

once you have done his duty work Krosce is just one of many, the way you will come scross an

properties of the reward he bestows upon you, And then, when you do find the dragon, you'll probably wish snobservent beast, so you'll soon be

The Pown is nothing if not a baracurous game, and one of my labelled 'Gone To Lunch' Alter much straggling to unlock it, open clue, and found if was simply a mai-

However the story doesn't and there, for a voice explains that only persons wearing a wristband are allowed in, and am I? "You" I reply

That conical tawer is Important - If you monage ta get there before freezing to death





This large boulder has to be moved. But how? Answers on a postcard please.

So how does the game has up to its the Advanture Of The Year for the 64 focus game, with the bosus of graphics, the him of which have not been seen before in may 64 Adrenin a stardy box, cocaplete with playmg guide, poster, and high-quality will feel complete without see









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notices that there is a lot trose where that came from.

Whether or not be will be able to get his hands on it is doubtful, for it is contained in the rather curious luggage accompanying the loaned Made from Suplect Fearwood the

COLOUR OF MAGIC

Piranha/Delta4 GrA Commodora 64 Price: £9.95/cass



Set on a Discowneld

on a turtle's back

Sounds wated.

trunk is probably more valuable than

its conlects, and conveys itself after

ris master, on hundreds of little legs

Insude its hid are great sharp testa.

that are likely to map shut on any

And so Riscoward finds lumself

ground Two llower a quided tour of his

pact of the Duc world. The spenning

disc world is carned through the mayeree on the back of a quant tur-

unsufficied hand dipping inside



Delighted to be communicating at last. Twelfower invites Rincoward to be his quide and minispealer during his stry, and pose kind gold films. Such unhaurd of wealth spreads like wildfire as the city of Ankh Mospork, whalit the scheming Rincowind.

Not bean sphencal like most other worlds, compan directions are a like summard, and in the Adventus game by Delta 4, based on Terry Franchan's book, you will find this the small directions of North, Conth, East and West, do not exast Instead, now will kern a closure of Harbergia.







Oh no, the Braken Drum is ablaze, the Fosters will be ruined.

ahias This, of course, will all be very confusing for the ardest adventurer trying to make a map — but I recommend standing the paper on its edge, and working from the far end,

Acht Marport is solving of not a designation and charter planes, and as designation and china is defined in the china in designation and china in the second china in the china in the second china plane is a fine and lates of the first first when the fore long, the Broken Drum is ablate, and Rinceward or charged by Youllows with guiting hold of coupled thoses, set into year one put of boxes, set into year one the luming only through the Wilddenking sight. Professer, it means, an conveniend that all this betall funcsivation and the china is a convenient to the china in section of the china in the china parts. Professer, it means, and convenient the latest which are the china in the china parts. Professer, it means, and the china in the the china in jeitner well ooly separat et he LOOK command as used in advince to tape or data seems, RAM area is referred, making seems, RAM area is referred, making seems, RAM area is referred to the referred to the result of the parties of the result of the regame was critically as a result of the landing his condition against at fall, suppanded it to four parts, see fall loaded in separatory. A sever loadsfrom the pravious part is required to spir come on the 2.4

Don't expect se sary edventure just because it u fuel. To start with a wording case be either difficult, and the best things to do us to take proper cus from the same beauting to a character, e preliminary command of TALK TO — sund be extered Sayang the right things to the cupil passon is undoubtedly one of the

Main theracter is called Rincowind — sounds like washing powder to me.



He wants to cepture the events with his sconograph, a device that produces instant pictures. If you haven't come across one of

these director, let me explain fast at constant of a life's woode; box, studie which are included in the studies of the studies and paratherach. Unfortunately, a visit to the whose-path lands to a decrease, which would not be supported to the studies of path, letter of path, letter of path, letter of path, and commensurations of the cost the class world as on the cost the class world as on the cost the class world as the class world as the cost the cost the class world as the cost the cos

There are graphics at the more interesting locations (why so porture of the whore-pair, Ferquar) and they are nicely drawn. Once shows, such most difficult aspects of playing. But there are also plouty of problems within the game stall, to keep you questing.

With abbild use of the Oxill, Fergus, along with his Debt a dollargoes loads Child and Colin Backet, have created a superh interactive adaptation of the book, as which the congusal seed as humour, and much of the deltal, come through unacathed.

SW Ketth Compobell

Graphics	***	
Playshility	****	
Pazzioability	***	
Overall	****	

COMMENT

Big C takes on awayday from the

Valley this month to enter icto the dungace that is the PCW Show.

Mingling with the Big Mames in

edeastoring, he files this in douth

adventure folk lat their hair down

the National Hall, the foregreat

stand, was, of course, the Conmodore User Corporate Falace, with

its dry 'hospitality unit' in the back.

Malvers spring water was on offer, a

poor substitute for the oscurae Per-

Findey was the champaone day when my other lavourite marrame

(Playbay? -- Ed) C&YG celebrated

its fifth burthday Bur Ex CU ad mon - Gary 'porker' Williams pushed

the bost out with a crain of bubbly.

evaruing all over the stand as the

amed went out that the 'dry' legentiality gathe was cetting weiter by the

minute Yours train got as evelul of

the stuff from water water extror

dinaire - Mike Pattenden, an expett

Spotted qualiting the free firz was

Fergus, the Bogost of Swamoe,

the Pyranks stead, stopping a pre-

of real live parambas

in champagne-cork extraction.

bottle.

Pretty soon advanturdes were

report. , The PCW Show at Olympa is where

ODCE & YOUR Occupying a straigent nomine in weening tedustries protective | lures 'ere!" he confided. "These clothing is the form of a sweet that beering his bost's logo.

Talking of hasd times, just along from Lauai Rissas a secretable treature chest of adventage games and other poodies, under the title: 'Software Gallery' Proprietor of this electronic emporum was adventure author end publisher, Mike Woodraffe of Adventure Solt, Between shouls of Olympia people charge the bloading ed up this counter eveelt. In the garage, last weekend Brought it down in the back of the setate. What d'uou think?" Rumour has il he was last seen floogues off ansold stock from a barrow in the Portobello

Deday Genzer Trever loom came ower for a malter in hos latest corise as East Ead Wide-boy, for the launch of has latest extras - Dodoy Genzers. Trevor is one half of the Leever and losse partnership that brought you Hampsteod. The boys have come down us the world a bit us the hope of pashing in on the current fad for all thomas Cockney, used we toestice. Minder, Sam Fox and Only Fools and Horses? (no. Ed.) The boys are Good on yer Pete and Trey

Prominent among the musting isnee at the show, were Scott "Sorder Man" Adams and Stove "Leather Godenses" Marataky from the USA A whosper in my ear said Scott was hosy soming pp a deal with Narvel Comes for his new company. And Steve, scheduled to appear for Achymnon, was apparently still standing in a black circle at the airmort warting for something to happen "Comment' next month when I will be harten a mood old oppa about something or somebody





Fergus McNeill - na Commodore User, na comment.

whose polystyrene besker had been from Doneoal, the labdy dah Anste less than satisfied by the outgoing Singlass (of Pawn Jame) was spotted enthining about her new quess to Fergus was normally resident on ly, if turned out, was currently no production Colour Of Mostek from crashing of the hands of the adveclonger her favounts adventure ture reinfocs. Popular babat was that person. By plugging Guild Of he speat most of the show waiting to hieves, f. eccording to Kerovasan wetness the first strike in the tankful from had sanlsoned Passa Tony Rainbird, it seems, had not had the One hemiates to suggest that he forwards to provide so unstand col ies facility, and so The Valley, as was spending more time then was healthy for him in the ventable offever, name to the rescue, with an early morning headover-buster for boence said to be installed at the

> With foot safely removed from mosth, I noticed, wandering around the Farm Shop from tune to time, the schizophrenic Mike Austra, owner of Level 9. Back at his own stand, a double take was the order of the day. for it was gesced by none other than new Level 9 neogrammer, John loos-Steele Hu talk of negative Mordon's Quest royalties from Melbourne House almost prompted me to give him some loose change

for a cup of tea. Times were obvious ly hard - II had been reduced to

our gurs of the person, and a ince-

saver for me

Now why should our young stee from Belta 4 hide himself eway like the? Perhaps the reason can be deduced from the fact that CRL are also St Bride's publishers Tae muses Priscilla Language and Manage Scarlett, from that famous seat of learning for young lackes in gym-slips, were very much in evodence at the Show

back of the stand of his other nublisher - CBL. Back' is really a

reimomer, for the stand had no front

The ladies definitely stole the show this year, for besides the two lunation



Rescue

PLEASE HELP ...

"What do you do if someholic seleyou about an edventure you've seven even heard off?" asks lokum Rosenlind, of Vasteras, Sweden

Page, Johno, they's what! And it does happee gurte e but! Take Successe Embury of Stoke on-Trunt, for example. She needs a geetle shove is the nahl directors. but as playing one of those very

games! Suranne a playing Runefull How con Sezanne get the deal mano-tuner out of the Arch-Lord's grand piago, and how can she out past the Swools-bard's neet with the grumpets? Providely, Suzanne hones viplence on the bird in question. sisce if has been a night peet and deserves what surely must be coming to at. Suzampe sent to some milty tips to do with the slots in Storcross (see

Fax better, I surpose, to takepeblic transport, and let the driver worry about the course! If you can find it - for A Minshuil a westing in rais to cetch a staqueouch He doesn't even know where to go to catch one! He's playing Wald West. Unable to get started with Part 1, ker decided to load Fart 2, and managed to build a totem pole. Again he got stack. There seems to be a lot of people unable to do anything worthwhile with this game — has anyone actually COMPLETED #?

What can be more lrustreting than rescains a maiden and disposing of her captor, and then not being able to make a galaway? A pil is praventing Tim Phelan from escaping the Coatle of Terror, Aux school anyone?

Up to some dirty inche he the sound of the Med Stretheven. He is pondering over a sewer cover on Troops - he wasts to remove it Ball how can he do so without being at netled by Amedian prevailance. asks Ned who is from the Bebel

Is it reasonable to expect to get 100% score before completen as advanture? Of course, we all know that you can finish The Heighst with less, or even more, than 100% But how about Empaye of Keen? Tom. Cole, of the Sot's Mass at RAF Getow, comus to the rescue of John White this mouth, (see Clues section), but doesn't know il he has completed the game or not

He has scored 98 6% and wonders if he is actually at the end as he seems unable to do anythmo

To lag Lowe, whose letter I had answared before discovering he hadn't mel an address on it! Want los Zeida and Tenandra before clumbung into the cartle, bail the boat with the chalice, and test a more had to a stalacente tence, before climbino di

And finally, here's something special for C16 owners who have a mealy streak to them If you are playing Classic Adventure, and son not above cheating, John Van Der this advice for you after picking up the gold apport, press RESET while typing G1000. If the bird has accudentally been sales by the enake cost it back by going by another location and typing DROP BIRD, whence it will re-appear, and you will be able to take it again!

Bassel Gilbert, and myself, to

A CLOSER LOOK AT . . . ZORK 2

Adventures are complex names, and | behind some of the problems on often a player's problem will prove there is no way you are going to difficult to enswer fully, without spothag sruch of the game Zork 2 st

e case in point Farry realy on in the came, the player wall come across the Lizard

Door - a door with a live linard's beed embedded in st. He yest won't let you in! Then there is the unicorn. with that fascinating golden levdangling from the nack - rould that yest be the key needed for the heard door? And what about the mmovable Menhir? There has to be a ver al shahoa a - surely?

If you are an eleger as in have sale ed the diamond shaped window problers early on then what are were to do with Cerberus - the multiheaded hound?

OK - so you haven't the faintest area how to go about solving one or it to put the Lizard to aleep. all of these problems? Don't worry . Off you go it some of the answers are buried in breakfast time!

solve them, except up the nobl order Walkout giving too much every, here are some quidelines on the strategy peeded to tackle the adventure. You can't move the Menhir un-You nen't net the ansan's wand nor deal with Carbarus, until you have opened the Lizard Door You nan't open the Lizard Door until you have answered the riddle, and insuhed

what leads from st. You can't get the key before dealing with the Dragon! Opening the Lizard Door a cele of the key echons in the came. If you heven't menaced it yet, then, your mann line of attack as to follow through after answering the middle, and solve all the problems beyond it. first! This should give you the means

Off you go then - you've got bill

VALLEY TO THE RESCUEI Here are the clues for help in the games currently

STARCROSS

The yellow slit is connected with the lighting. The red slots control atmasphere, and the dots by the slets represent the molecules of the substance to be emitted If a rad is inserted.

To escape Eldahl's chomber, sit on the carpet and say the magic word! HAMPSTEAD:

Clather, a magazine, and o bracket are all needed for

HITCH HIMER'S GUIDE-Put gown on hook, sover drein with towel, block panel with satchel, place mall on sotchel, and push otton! What a way to fish!

Con't answer the riddle, or get very for beyond it? Well, well Pass the teapot . . .!

Examine the apothecery's wall, and get enery with it

for a cure. HULK: Take two of the doctor's words, and after them ausside the underground room, before entering. Have a good breakfast before scratching around.

THE HELM:

A lens will help to see the needle.

KENTILLA: Olve Elva a setting present.

THE BOGOITT-Read the dlary to get out, and LUX for the trails! ELECTRONIES

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other on top of letters

rates are. No other

molect will core with as much politimers as Appen title - dissals per recognitive classes in fact an ear most recent lease we could not find any menory readers program that could not be

fast Paper or dumped for the other to make

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facility, shapes can be picked up, moved around, repeated and saved . Full Load and Save feature for pictures. shapes and windows which are supplied

From think the Subsequences was not see Paddos Sefrenzy west FOR THEY £12.99 LAPE DE DISK PLEASE STATE



of to Red Leader. Almost magazally by transmits and receives its instructions along the mann wring of your house. This is perfectly safe and, in fact nothing new!

Red Two works in the same willy as Red One, but estead of switching things on and oil, it sentes moving heat accross frumen brings make steal

Three boxes, three plugs - na extra wiring since signals are sent through your home's mojor circuits.

subjects), and can be used as part of a burglar alorm system, or to turn on a light when someone enters a room.

After unpacking the units ibright red in colour and very sturdily hult) and reacting the lengthy matriciane, I was ready to check them out, Red Leader was connected up to the cassette port.

Control to

Red Boxes for the 64/128

Be the envy of your l friends with an automatic computercontrolled home. All you need is Red Royes and a Commodore 64. Is it really as simple as that?



Controlling things around the home has always been hyped us a good and 'serious' use for your home computer. Trouble is, the idea of letting your 64 control things like heating, the lights, cooking and the burgler system has remained more a dream than a reality. That's because early systems needed the computer to be linked permanently and required you to be an olectrical boffin to install it. Red Boxes are different: they're simple to use and don't hog the computer. So will they catch on?

industry has been using competers to control machinery etc for many years, but now you can utilise the power of your micro to control appliances so

Rad Sezas provide a complete computerised control system for domestic electricid appliances and security, and they don't be up your computer while they're working, or need special wiring.

It works like this; at the heart of the system in Rad Leader Red Leader is actually a computer complete with its way

put to other uses, like First 2 or Gauntler

Red Bne needs as wires cornecting

of my apang Commodore 64, and after pressing shift/Run stop, harred on the macra. This circuity down loads the operating software as if it wers on cassitte instead of no a RDM incide Red Leader Just a couple of menutes leter. I was ready to on.

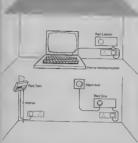
The screen I was presented with contained a manu of contains and would later display the current states of on to 16 Red Boxes

The next step was to estall find One I decided to use Red One to switch a table lemp on and off and tapped in the security code for that particular box Security codes are necessary to prevent your next door neighbour's Red Leader system in-After the code was antered and Red

One powered up, the system was actree. Telling Red Leader to awatch on the table long couldn't have been ousers. Simply select SET from the You write programs for Red Leatier by meno and type ON After a couple of using your 64 as a terminal is but like seconds, the LEDs atop both bases using Prestell. Once a program is mon-flickered brisfly and the table lamp ing, your 64 can be disconnected and came to life

Installing Red Two was just as easy and immediately its LEO started Red Con is a mains switch, designed Stanling as I moved around the room to plug mee a wall ancked while the up. Even small movements from the other please to be controlled (an electric aids of the come were detected kattle or table large for example) place although 1 found 1 could cheat it by into Red One Any parts of agreement moving very slowly. If I set Red Two that would normally be alogged into a OFF from the control program, the sess well socket can be controlled in this time a movement is detected. Red Two's status will change to DN.

The central program is little more



The openibilities of home control are nly limited by your achatlon

10 FOR I-1 TO 500 20 TELL (1.0N) 30 FOR I=1 TO 500

40 TELL (1.0FF) 50 GOTO 18 Preorants can be saved to cassailte.

although this styolses swapping cables tions of Red Boxes will studie times Red Lauder automatically keeps track of the tene, day, date month and year You could, for axemple, tell Red Leader 20 furn on your electric blanket for one hour at 9.15 every system; expect Wednesdays, or run more complex systems involving security. The applications are really only instead by

year importation. The system shows no first real program line is to type it in sound

The marcal describes how the system works before detains the control program, with the greater space allocated to Red Basic. The installation numerous diagrams to help you. But the section dealing with Red Brain is somewhat brief and clamay. A hardy toult finding pulds and index completes the package

I was immufistaly impressed with this suckepe, from its notantial constitues to its high manufacturing standard and presentation. When dealing with mains voltages, salety is alerays a major concurs, and one should apply a little common sense when setting up Rad Boxes, don't set an electric line to come on when you're not of the boom! No mention of the not an-obvious do's and don'ts in the manual, so be doubley caralul.

Practically through I don't think the public at large are reedy for this sort of thing yet, you've only get to him a fuse and the whole thing needs to be

Red Leader

then a timer. After setting the real mesu From here on, you are writing time clock, you can program such direct to the mamory maids Rad device to turn on and off at preset. Leader, and any program you write can times. The program is really only a be executed awar with your 54 discondamonstration of what the system is nected.

capable of To write your own pro-BUIT option from the control program on and off repeatedly

For anomale, the following program grams, you will need to salect the will fisch a lamp plugged ate Red One

reviewed by Fred Reid

aveakness here. Because you are result Daspite that, Red Boxes must writing deact to Red Leader, you lose be the best attempt at easy home conour on your 54's appellent screen trol we've seen so lee. But can you aleditor. The only way you can not a ford it?



Red Control Program con be set on one streen.

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Red One/Two £36.95

reviewed by Fred Reid

Vorpal Utility Kit

Not content with our own 64 utilities, we're now getting them from the States, Latest to

arrive are two Envx utilities in the shape of the Programmer's BASIC Toolkit and the Vorpal Utility Kit for disk drive owners. Over to Fred on

the testbench...

looks as if it could till an important dep in the market

commands for keeping your disks one! and tidy, the package sets up your compete; to handle a totally new type set things in roution. of life. Vereal tiles load on to 25 times 8a (3a) 85 normal program fries (so the manual closma), and make hetter use of the available disk space

The system is organised to work cotion allows you to customus the

After leading the auto-tion on the them For example after choosing the disk filling unlines library littley litt cristy disk, you are informed that the "Return to Basic" option from the many "VFILER" evidem is restalled and you meou, you can load the program you As well as the usual tile handley can use the cureer to highlight the in about under a new name with the for quired gallion, or key in this index letter, mint "SAVE "V-tile name" & next to the option. Pressing Return will

files. All the other options take you assich time remains more or less the through to other menus

From the main abilities menu you can get a directory and data on a specific need to instalt other VFILER of disk, scratch, engeratch, rename, pro-fileal bulgie you can look a Vargal are test and unprotect a life, and copy gram, and although it is not impossible hies to a new rick

less usefull inclusions to the lot is the hard abgomeet and speed check with the retational speed of the clisk. Most. Versal files factorating, but if you have of you will find that no adjestment is to rejestall the VEGABER program eccessary, and those who do need in every time 400 reset your machine, do queet adjustment should really consult done to converted 1540) has had near destroy meetls of hard work by selecthe last foor years and hasn't needed se alignment vet

The all sessenal disk popy other is also reached use the main menu, and enables you to copy all the lives from an engratected disk goto a new disk very quickly indeed. Lucky percers of two dives will be spared having to swap disks every few seconds and will therefore out a faster cook

code software to create and load

While VEILER is still installed you can

load the new Vorcel program in the The first option. Terum to Besic exempl way, at 25 times the normal might seem a little pourtiess but as the speed, I checked the out (of course), WFREE system is already restalled and managed to load an 8K Vorcal fre and operational you can get straight in less than 4.5 seconds, and latter selo creating your super test VBRPAL. Hiss will load relatively quicker as the

> The disadvantages are that you will to vordelise come machine code oro

Ene of the more dramatic jaithough grants, you could well fied it tricky! The Voipel Uthty Kit manual ox plants the lines points of the system you don't get much help from the screen displays. I found the concept of you really save any time? You have to ting the wapty meta cotion. Not a

sackage for the newcomer to disks or the familiarian

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P Dataliad memory map with axact description of each peak and poke

* Large comparison chart of CBM64 and C16 for easy conversion of

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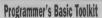
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progrems

efew on IE allow the elementice contraction to be

variables can be presed across, saumo

lots of bassic and shuttened your

The ELSE command can be used

executed on the same Inc Thu

simplifies programming and thus

just has to be the erephics commands

Hasing trouble with sgntee? The soute

adder can be quickly called up from

Load/Save commands are evadable

the screen, and collision checkons.

The most fun part of the package

reduces the risk of bugs.

The packeting heldly claims 'Assembly pamed as a procedure, and via to ten language graphics with Basic corps mence" In my year there's pely one way to program arcade quality graphics. Item assembly language! Hasing out that out of the way, I'll get

The Programmer's Basic Tendut is a complete 84 usprede kit discussed as a l'appy disc and e ficeer sonel-bound menual, designed to take same of the drudgery out of programming in Basic. The upities can be split roughly into three cateogree programming table. specialised graphic and around tools. and operating evelam enhancements Let a start with the programming tools which, is fact, are quile disap countrie. The two most useful estraisone expects to find auto fine numbering and line deleting, are nowhere to be found. The only items that really fit into this section are the Help function and the error trap Type 'HELP' at any time and you get a summary of all the extra commands included in the package. The error man allows the use

of the 'ON ERROR GOTO' function to help you in de bugging Structuring your programs has been amplified shahlly by the inclusion of a GDSUB, except the substantine is

One of the graphic demos on the disk.





So lar, those's not much here that can't be done with a law Pokes and amonth acrolling? The SCRDLL comdefined window for the whole screen) classed over, in it's fasque the carsmoothly in one of four disertions What's the catch? All the command

science can be dumped to a sunable gustles. The catch se, the menuel doesn't new what e suitable matter is I thusk shough, efter a satel lack of suc cess with my Ster Delta and trusty Turnier interface, they must mean Commodore printers.

included on the disk ere a number of simple demo programs written using Tooket commands mank discretion

the graphic capabilities. Worth a nuck The manual deserves a magnior have some 3rd you meths, but what about if only to say nasty things. Bespite it's 138 add pages a great many mapor mand allows you to scroll a proviously tent details have been amitted or tents section is well covered After that, you get a brief over view of the



commenda to create windows.

bandle from Basic A full range of strauni

Characters have they now editor commands for shifting them around tike the sonte editor, loaded from disk The whole character sel can be edited british off more then they can chew The actual drawing commands are for just create a new character from The corde adular and ammaton is very pretty attemptionward. After belocing, scretch), stand to disc, and used in good, but lacks documentation. The the hores acreen, you can plot in your programs. The techniques have drawing commands are simple but I've disidual courts, draw lites, cucles, and been second for a larg time, but now asso better. The sound comprands are

boxes, and fill arees with colour it's easy Altricugh the commands are pretty. Programming cound from Basic has amount to much either. sample, there's not much you can't do always been a be of a drag. The with them. Hasing said that, to draw a toolkit simplifies things, but at the fewer commands better implemented semi-cacle, you'll have to go back to some time firmts you gots a lot You and documented and a manual you the old fashioned islam) SIN function can set the wase shape, golso width can so down and road. Don't furget, The COLOR command can be used in Twhere applicable), and ADSR selves you only set 16K of mirrory to work serious ways to specify the colour to for each voice You can program a str with, and you'll need to install the draw with, background and border my of notes but they are all the same Toolkit before you can run any of your length) and set them playing endlessly programs, written using Toolkil

> proper tune, you will probably be better off using Pakes from narmal Rose The rebancements to the operating system include simple BBS commands DIR produces the obligatory disk dance tory, while the DISK command displays the current drise error status. The can be used in smalfred form. For example 'BISK 'SO, ELEPHANT'" will scretch a file called "ELEPHANT" from

Printer commends are elso built min the system, both low and high res-

e dak

system and a look at the prophics and scrite editor Then there's an disc and offers easy designing of does in take information off one edge elohobetical list of the command regular and multipolius spiries, or of the scient and almost in back on the words with a brief explanation of clading a well blooch out surrates accepte size in other words, the early eight for the breef. The accept trucky to use, but sury effectives, whole etreen just scralls cound and dices cases a lot of useful information Once you've decored at added your sound forever making it impossible to an what not to do memory must

spines, they are remorkably easy to put any new information on the tables of munical notes, tokus codes What do i throk of the whole package? For once, I think, Foys have

> praity pathetic and the rest doesn't I would have liked to have seen

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for the C16 and Plus/4

Not just any old type-in this month. We've taken one of the games from Robtek's new King Size 50 Games Pack for the C16 and Plus 4. What, 50? That's right, they're all written in Basic, can be listed and the range includes shoot 'em ups, board games, sports games and flight simulators.

The game we've chosen, Tennis, follows the old Breakout theme but is much more challenging - you get not one but three different screens, each one increasingly complex. Use the T and P keys to move the paddle left and right.

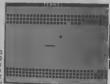
As a special bonus, we've made a deal with Robtek to give you a £2 discount on the King Size tape - you'll get it for £7.95 rather than the recommended £9,95. Simply cut out the coupon and send it with your money to Robtek - not to HIC

- 10 REM
- 20 REM TENNIS
- 40 DNS=" (HOME) (DOWN) (DOWN) (DOWN) (DOWN) (DD WN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (D DWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (RGHT) (RGHT) (RGHT) (RGHT) (RGHT) (RGHT) (RGHT)) (RGHT) (RGHT) (RGHT) (RGHT) (RGHT) (RGH T) (RGHT) (RGHT) (RGHT) (RGHT) (RGHT) (RGHT) (RG HT) (RGHT) (RGHT) (RGHT) (RGHT) (RGHT) (R

GHT) (RGHT) (RGHT) (RGHT) (RGHT) (RGHT) (

- RGHT) (RGHT) (RGHT) " 50 BC=3072:NB=9:G0T0350
- 60 G0T040
 - 70 VOLB: SOUND2, 1, 5; RETURN
- 90 GETAS: IFAS="THENA=64
- 100 IFA\$="1"THENA=12 110 IFAs="P"THENA=36
- 120 IFA=64THEN190
- 130 PRINTLEFTS (DNs, BV) RIGHTS (DNs, BH) ; 1 FOR
- I=1TOBS:PRINT" "I:NEXT 140 BH=BH+((A=12)-(A=36)) \$2









150 TERHORTHENRHER

1AO IFRHO38-RSTHENRH#38-RS

170 PRINTLEFTs (ONs. BV) RIGHTs (DNs. BH) :: FOR

I=1T088:PRINT" (BLK) ""::NEXT:

180 RFM

190 BX=BX+DX:BY=BY+DY:FF=21

200 IFBX<9THENDX=-DX:GOSUB70:GOTD250

210 IFBX>36THENDX=-DX:GOSUB70:GOTC250 220 IFBY<1THENBY=1:DY=-DY:GOSUB70:GOT0250

230 IFBY>23THENBY=23: DY=-DY: 605UB70 240 REM

250 POKEBA.32:BA=SC+BY#40+BX

260 IFPEEK (BA) =120THENBA=B1:DY=-DY:FF=133 · EUSLIBZO · SUTUBO

270 IFPEEK (BA) =207THENDY=-DY:FF=35:GDBUB7 OLGS=GS+1: PRINT" (HOME) (BLK) (DOWN) "GR

280 PRKEBA.81

290 REM

300 IFGM=1ANDBY>22ANDDY=-1THENNB=NB-1:PRI NT" (HOME) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (D

DWN) (DDWN) (DDWN) (DDWN) (BLK) "NB 310 IFGM<>1ANOBY=12THENNB=NB-1:PRINT*(HOM E) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DO

WN) (DOWN) (DOWN) (BLK) "NB

320 IFNB<1THEN1120 330 IFINT(GS/100) - (GS/100) <>0THENB0

340 DNGMGDSUB860,930,1020 350 REM

360 COLOR4.3.6:COLORG.3.6:PRINT*(CLR)(DOW N) (DOWN) (DOWN) (DOWN) (BLK)

370 FORT=1TD100:NEXT

380 PRINT" (CLR) (DOWN) (DOWN) (DOWN) (D DWN) (RED) a(BLK)e(PUR)e" 390 FORT=1TD100: NEXT

400 PRINT" (CLR) (DOWN) (DOWN) (DOWN) (DOWN) (D OWN) (DOWN) (RED)

PUR) a" 410 FORT=1T01001NEXT 420 PRINT" (CLR) (DOWN) (DOWN) (DOWN) (DOWN) (D @ (RED

DWN) (DDWN) (DDWN) (GRN)) a (BLK) a (PUR) a (BLU) a= 430 FORT=1T0100|NEXT

440 PRINT" (CLR) (DOWN) (DOWN) (DOWN) (D

CWN) (DOWN) (DOWN) (DOWN) (GRN)

e (RED) e (BLK) e (PUR) e (BLU) e"

450 FORT=1TD100|NEXT 460 PRINT" (CLR) (DOWN) (DOWN) (DOWN) (DOWN) (D DWN) (DDWN) (DDWN) (DDWN) (DRNG)

e(GRN)e (RED)e (BLK)e (PUR)e (BLU)e (GRY1) *"

470 FORT=1T0100: NEXT

480 PRINT" (CLR) (DOWN) (DOWN) (DOWN) (DOWN) (D DNN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DRNG) . (GRN) . (RED) . (BLK) . (PUR) .

(BLU) a (GRY1) a" 490 FORT=1T0700: NEXT: FF=35: G08UB70

500 PRINT=(CLR) (DOWN) (DOWN) (DOWN) (DOWN) (D DWN) (DOWN) (DOWN) (DOWN) (DOWN) (DRNG) T (ERN) a (RED) a (RLK) a (PLR) a

(BLU) # =

510 FORT=1T0200: NEXT: FF=21: G0BUB70 520 PRINT" (CLR) (DOWN) (DOWN) (DOWN) (DOWN) (D DWN) (DDWN) (DDWN) (DDWN) (DDWN) (DDWN) (DRNG) T (GRN)E (RED) @ (BLK) @ (PUR) @

(BLU) e " 530 FORT=1T0200: NEXT: FF=35: G08UB70 540 PRINT" (CLR) (DOWN) (DOWN) (DOWN) (DOWN) (D DWN) (DOWN) (DOWN) (DOWN) (DOWN) (DRNG)

T (GRN)E (RED)N (BLK) # (PUR)# (B) (I) a " 550 FDRT=1TD200: NEXT: FF=21: GDSUB70 560 PRINT" (CLR) (DOWN) (DOWN) (DOWN) (DOWN) (D

DRMS COURS COURSE COURS COURS (DOMS) (DOMS) (DRMS) T (GRN)E (RED)N (BLK)N (PUR)

(BLU) = " 570 FORT=1T0200: NEXT: FF=35: G0SUB70 580 PRINT" (CLR) (DOWN) (DOWN) (DOWN) (DOWN) (D

DWN) (DOWN) (DOWN) (DOWN) (DOWN) (DRNG) T (GRN)E (RED)N (BLK)N (PUR)I (BLU) e "

590 FORT=1T0200: NEXT: FF=21: 608UB70 600 PRINT" (CLR) (DOWN) (DOWN) (DOWN) (DOWN) (D DWN) (DOWN) (DOWN) (DOWN) (DOWN) (DRNG) T (GRN)E (RED)N (BLK)N (PUR)I

(BLU)S " 610 FORT=1TD200: NEXT: FF=35: G09UB70 620 PRINT" (CLR) (DOWN) (DOWN) (DOWN) (DOWN) (D

TENNIS

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TENNIS

	OWN) (DOWN) (DOWN) (DOWN) (DOWN) (ORNG) T (GRN)E (RED)N (BLK)N (PUR)I	(RVS) ":NEXT
	(BLK)8 " 630 FORT=1T0200:NEXT:FF=21:PRINT"(DDWN)(D	BOO PRINT" (BLK) (RVS) (HDME)"
	DWN) "	910 PRINT" (HDME) SCORE": PRINTGS: PRINT" (DD)
	640 GD9UB70 650 PRINT™(BLK) (RVS)CH0DSE LEVEL	N) HIGH " PRINT "SCORE" - POINT UP - DOINT " (POLINI
ı	(1-3)":FORT=1T090:NEXT	BALL5" B20 PRINT"LEFT":PRINTNB:PRINT"(DDWN) GAME
	660 PRINT" (UP) (DFF) CHOOSE LEVEL	PRINT"NUMBER":PRINTGM
	(1-3)"[:FURT=1TU90:NEXT	830 PRINT" (DOWN) BAT=" PRINT" ARCE DOYNIT
	670 GETSM\$:IFGM\$<"1"THENPRINT:PRINT"(UP) = ::GDTD640	5 B40 PRINT"(=1 P->(UP)
	680 IFGMs>"3"THENPRINT: PRINT" (UP) ";:GDTD6	950 DNGMGDTD860.930.1020
	40 690 GM=VAL(GM\$):PRINT" "GM:PRINT:FF=35	860 REM GAME 1
	700 GOSUB70	B70 PRINT" (HOME) (DOWN) (DOWN) (GRN)" B80 FDRJ=1T04:PRINT" (RGHT) (RGHT) (RGHT) (RGHT)
	710 PRINT" (BLK) (RVS) WHAT SIZE BA	HT) (RGHT) (RGHT) (RGHT) (RGHT) (RGHT) (RGHT)
	1 (2-3)":FUR!=11D90:NEXT	A STATE OF THE PARTY OF THE PAR
	720 PRINT"(UP)(OFF) WHAT SIZE BAT (2-3)"; FORT= TO90:NEXT	900 TEEN OTHENRO
	730 GETBS\$!IFBS\$<"2"THENPRINT:PRINT=(UP)" ::GOTO700	910 SW=1:BV=21:BH=17:BY=15:BX=18:BA=SC+BY
	740 IFBS\$>"3"THENPRINT:PRINT"(UP)"::SOTO7	\$40+8X:DX=-1:DY=-1
	00	930 REM GAME2
	750 BS=VAL(BS\$):PRINT" "BS 760 NB=9:5S=100*(4-BS)	940 PRINT" (HDME) (DDWN) (DDWN) (RED) "
	770 7007-470-00 10-0-	950 FORJ=1TD3:PRINT"(R6HT)(R6HT)(R6HT)(R6
	780 PRINT" (CLR) (BLK) (RVS)	HT) (RGHT) (RGHT) (RGHT) (RVS) TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT
		960 PRINT" (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (

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DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN)

970 FORJ=1T03:PRINT" (RGHT) (RGHT) (RGHT) (RG HT) (RGHT) (RGHT) (RGHT) (RGHT) (RVS) [TTTTTTTT

980 IF68>0THENGS=58+1

990 IFSW>DTHENSO

1000 SW=1:BV=13:BH=20:BY=10:BX=21:BA=SC+B Y#40+BX: DX=1: DY=-1

1010 6070130

1020 REM GAMES

1030 PRINT" (HOME) (DOWN) (DOWN) " 1040 FOR I=OTOB: PRINT* (REHT) (REHT) (REHT) (R GHT) (RGHT) (RGHT) (RGHT) (RGHT) (RGHT) *

##FORJ=9-ITGISTEP-1:PRINT"(RVS)(BLU)["::N 1170 IFGS>HSTHENHS=GS EXT

1050 PRINTSPC([*2+8)::FORJ=9-1T01STEP=1:P RINT"F": : NEXT: PRINT: NEXT: PRINT

1060 FORI=OTOB: PRINT" (RGHT) (RGHT) (RGHT) (R GHT) (RSHT) (RSHT) (RGHT) (RGHT) (RSHT) " ::FORJ=ITOI+1:PRINT"(RVS) (BLU) ["::NEXT

1070 PRINTSPC(((8-1)*2)+8)::F0RJ=1T0I+1:P RINT"F"::NEXT:PRINT:NEXT:PRINT" (HOME) " 1080 IF68>0THENGS=GS+1

1090 IFSW>DTHENBD 1100 SW=1:BV=13:BH=16:BY=9:BX=24:BA=SC+BY

\$40+BX:DX=1:DY=-1

1110 GOTO130 1120 RFM END GAME

1130 PRINT" (HOME) (DOWN) (DOWN) (DOWN) COOMN COOMN COOMN COOMN COOMN COOMN (DOWN)) (DOWN) (DOWN) (REHT) (REHT) (REHT) (REHT) (REH T) (RGHT) (RGHT) (RGHT) (RGHT)

FR FAME (V/N) " 1140 GETAS

1150 IFA\$="N"THENPRINT" (CLR) ":END 1160 IFA\$<>"Y"THEN1140

1180 SW=0:GDT0620

Qui Naw Easy Enter system makes program entering even sympler. It

Control codes appear in plain English (always inside brackets). Just cursor down key'. We've included the graphic itself in the table so thal you can check you've got it right.

screen - you'll find them all printed on your keyboard

Control Codes

IUP: IDOWN! press cursor down key IRGHT1 piess cuisor light key press HOME key (HOME) (CLB) TINSTI (OFF) press function key indicated

Colour Codes

(SLK) press CTRL and 1 press CTRL and 3 ICYNI **連帯の日田日田田田田田田田田田** press CTRL and 5 IGRNI (BLU) (YEL) (ORNG) press CBM and 1 /RRM! press CBM and 2 press CBM and 3. ICRY11 press CBM and 4 IGRY2: (LGRN1 (U.RS.U) IGRY31 press CBM and 8

Note secondary colours on the 16 and Plus:4 are

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hills of Dalburnia or an experiment of the common of the

"GUIP OF TERROY Tockle determined terrorisis in their gunships and submarines
"RERAKUDA TRIANGLE" Your muselon is weather reconnaissance, but in the
Bermaid Triangle supuling can between

ARCTIC RESCUE Hartle in the harshest conditions to save lives "OIL BLAZE" Save how and fight the fire before the whole well blows!

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Control of the Contro



Britsoft hitsUSA

Wowee, British sames are storming across the Atlantic, Mastertronic is already making it big. Elite has topped the US chart and now

Electric Dreams games are bringing Britsoft to the States, That's brought a smile to Dan Gutman's face - looks

as though gaming is making a comeback Stateside.

Dan Gutman reports

his week! received a package in the mail from Activision, one of the major software publishers here When I cut it open, matered of side, out tumbled a Simili chombite bar, ca ilahan iesther chance corse. a 16 ounce bag of Columbian coffee. Now, these days must be doing tryusco sect out 90 of these packages to members of the trees. A company is insucred trouble doesn't have money to squander on knock knacks. (Who

Daring the computer boom a few Years ago, I need to get stuff like this in the mail all the time - bottles of wine. chocolate computers, seflatable beach core showed up at my door draused as convicts, singing "Shaboom, Shaboom" to announce a computer game When the computer shapp hat the

supply of free goodies and promobous dried up High tech companies were tomes and going out of business. They dadn't have enough money to make payroll, much less send beach balls to Activation is representative of the

kome computer industry over here Formed by four discountled Atan came designers, the company rode the vadeo nume crase to the creet in 1962. and fall to rock bottom when it ended They were sust too slow to more from video game systems to committee, and there were remoust that the company

might not make it through 1965 Things have changed in the last was Activision bought the committee game nights to the smash hit moves Ghosthesters and sold 200 000 popular They had other bits with Hooker and

has reorganised excessfully, it's stock has doubled, and the Macuntosh computer is finally acknowledged to be a

Five years and, the experts were predicting. "In five years there will be e pompujer in every home " Beheve ms. they didn't even come close pulsy pomes back? Traditionally, the Christmas season as when 40% of all home computer hardware end software



Gory Kitchen's Game Maker They are us sold. We'll know very shortly if the Gemestar) In the coup of the year, they swallpund up Infocom - one of the most successful and respected softwere publishers. The last quarier was the second consecutive period in which Activision reported higher sales over the previous year

This week's package of goodies from Activation was a promotion lot their new Electric Dressus — wm/so already heard about it in Bohan Electric Dreoms is a series of already succontrol software from around the world for the first time. You get plenty of our them? You certainly can't heat their software, now we're going to get some

The first three Electric Disams tribs come from England - The Rocky Hor-For Show, Spandary Inumber one in the British charts, I understand) and Zook All are out for Commodore 64/128 and Apple II Future releases are scheduled for legan. Australia

Activising's resurrence at just one adjection that a comeback may be brewing for home computers. Becausily ST computer has brought that compary bank from the deathbed Apple

commanies (Creative Solivare real of the home computer is for Eliope star. I just love getting all this

ires mank in the mail. * Elite on Billboard: British software the Atlantic for the first time. Fireburd's Elite topped the Billboard software charts for ten consecutive weeks bere. Mastertroose (which I hear owns 23% of the market in England) claims that it is the most widely sold entertainment software publisher in America now And minos all the market, who's going to argue with

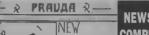
prices - \$10 per came. Football Crary: What's all this about American football driving England trary? Is it true, or is this just the omal whitewesh we get from the newspapers? In our case if you are getting interested in our kind of lootball, I have a suggestion — computer lootball names! There are a few good ones out there for Commodore compulers. Try The World's Greatest Football Game (Epyx), Computer Ougrierbook (Strateone Simulations) and the samply tatled Footbell first quarterly profit since 1984 Atan's (subLogic) Now, if you'd only start getting misraeled in bareball.



RESULTS

When it comes to racy stories, classy design and colourful illustrations, some of you are putting the daily popers to shame. Fity we didn't have many more prizes to offer in our September Newsroom Competition. Those of you who came close had better start applying for jobs at the new Independent.

First purse goes to the Dudy Worlds from Gary Donaldson in Belliest who trainaged locures about a whole inempose on to one pages — a quantito passe of pages. Gary septioned on the new pop group Sick Sick John, the latest lock craze Torcoloys and the world's heavenst built descree Gary spit The Neurono and Commodore pointer despite his boary jokes. What do ducts which on May Tourismentations (I donald that was four y = 85).



NEWSROOM COMPETITION



FIBBER

MEIL 1- SHE IS B. BILL TAGE ILB

+ AMB

PRINCIPLE OF THE PARTY



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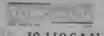
Three maters up peases on to.

The Budly Pabler — from Colin Feltenne as Lancature Colin got the
Fands faller got accept story.

Founds — from Androxy Lacety as
Lovepoo ("In Inseltent ship ophies
are all it your Zenda")

Touccrow — Into F Colinacciow in
Kest I Concrow hought to the
overseepal fare; Wogan story Te
Wogan on the weigh out?

00



IS WOGAN ON WEIGH OUT?



ave you won a Sony Watchman TV and a gui? The chances are you haven't because we had so many entries for our September asked you to do, you had to find six shuriken stars hidden in the magazine and answer a tie-breaker.

For the tie-breaker we asked you to cast someone in the role of the young warrior for Stephen Spielherg's version of Fist II. The Legend Continues. There were some pretty predicatable answers from a lot of you: Ralph Macchio, Jacky Chan, Sho Kusugi, and even Bruce Lee (the guy's been dead for

years!) We were looking for something a hit more imaginative. Andrew styles of Basingstoke had the Idea. He suggested Margaret Thatcher because "she is good at getting herself out of tight situations with cuts and chops".

FIST II RESULTS

Jason Miller of Glasnow net forward Sean Penn for the part "because he thumps enyone who gets in his way", whilst Bobby Ewing was Julian Becker of Efford in Esser suggested casting

The winner though was Adele Gormen of Charter-le-Street in Co. Durham who cast Maradonna in the sole "because he was able to beat a whole football team with his hard hands.

Twenty runners up got a copy of Fait II they were.

Ian Housem Saltburn Cleveland, Mark Eastwood West Yorkshire, James Lambert Blood Essay, Boy Thomson, Bickardson St. Bees Cunsbrus. Nicholas Kitchen Holywell Clwyd, KE Bely Choosell Emez. Robert Hastrons Walsall Sinfis, MJ Harnden Lines. Geoffrey Hannessay Sintrae Colchester Essay, William Bolt St. Judes Plytaputk, Seboot Abded Bilingham Stockton Cleveland

South Woodthorne Sheffield, Mark Wallace Beeconhill Northumberland

because of his opparent immortality.

Play to WiN

Just a couple of pages, mostly of pokes, since we reckon vou've got more than enough to be getting on with this month. One late addition though, a Ninja map complete with hints. Play to Win will be back in earnest within these

pages next issue.



sust press down the following SHIFT. Commoders Loco Key, RUN/STOP, CTRL,

LEGIONNAIRE

Start the loading procedure as normal. When the Ango proudly presents Legionnairs screen comes up wast until the border goes stripey. Now hold down the RUN/STOP key until the game has ineded. You should get a BREAK READY with a flashing cursos.

POKE 10202, x (x being any number of lives from 0-255). BUN the program and you will always start with the number of lives you chose at NOTE: This poke kills tha



keyboard control.

- NEW - RESET

- POKE 10187.0 - RESET

- BESET - SYS 5786 If it doesn't work first try the SYS calls agein.

MISSION **ELEVATOR 64**

Reset and type SYS 2128. then pley as normal, but now the baddles don't kill you when you touch them, or shoot you. You have infinite lives, time, and a very large

Darrez Hill Congleton, Cheshire.

BOOTY

After the game has loaded press the reset switch Then type Monitor (followed with the Return key) then type Mil40 and change the B5 to B4 in this line. (This colt rid of the chost pirates) Also M16D8 change B9 to B7 (tor Birminghom.

CAULDRON II

I am sending you a Poke for Cauldron II. Because with the noke which helps you couldn't complete the game

Load the name. 2. Reset deme 3. Poke 40318,65

4. Poke 40319,208

Frederic Kronestedt. Norsborg, Sweden.

WINTER **EVENTS C16** Blathlon:

There are several ways to which you can improve on your time or leave your metes in the cold So I've listed them in separate

Normal skiing: Make sure that your skip are as far out as they can go before you swing your other leg forward. This helps you to build up speed by inertia. Skiing Uphill: Get your skier's legs close together and shake the stick from side to side as last as possible and wetch the green faced skier move

Downhill: Rapidly keep

pushing down on the joystick to get those ski sticks stuck in - this is good for accelerating your skier Shooting: Get your rifle loaded as quickly as you can the sight goes over the target - this will allow for reaction speed. If you've hat 3 out of the S quickly weste any

remaining cartridges as you

only need to hit 3. Stalom

Keep holding down the fire and try to move about as bumps and crashing into the poles as these slow you

Ski Jump

Also on the ski jump, press hire to start as usual. Hold your stance but when the words 'landing phase' come up don't straighten out, wart five or six seconds before straighteamy out. This gives you a much bigger jump.

Spand Skating The same technique used in the Buthlen comes into

practise here, just qui those legs right out until you swing the other lea Downhill

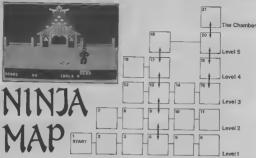
Use the same method as used in the Slalom. Bobsled

When there are no bends around thresh your joystick backwards and lorwards to gradually build up speed -don't overdo rt. Jashir Dhess. Coventry

TRAP 64

At the start of Level one go directly to the right-hand side of the screen and when the meteorites get too near press the A key to blast them. However if you have two joysticks I have found that moving the spere stick to the left simulates the 'A' key.





Also the instructions are the 128, you must press the

Never use ZAPPO unless you realfy need it as on the first ship it takes up to 20 seconds to recharge it.

A handy chest I have found is when you die press fire quickly and you will keep all your collected orbs. When a spinner comes up Irom the bottom of the screen on level 03 use ZAPPO. On the levels which have spinners I have found that by speeding up to a wall so that it is just showing at the bottom of the screen all the ships coming up behind including spinners crash into 18, 19 and 20 there are more

attack from behind. Always had a safe spot from which to pick off aliens, you will not survive if you burn up the screen like a manusc. Also if you are low on fuel you must get some quickly or you will stop dead. In level 10 only the

lucky will survive here. The last ship is the best buy so if you have 4 orbs buy it, just because it fooks stupid at doesn't mean it as no good. Collect as much

cargo as possible in the ship as I have got up to 9 hyan by

indestructible ship will come from the top of the screen and crash into you not even

On the last ship use ZAPPO as much as you like it only takes a couple of seconds to recharge Maxwall Robins Roade, Northampton

ALKIN

The lirst fevel is wrepnasties than normal

THUGS

They are no problem to kill, two high kicks, or a couple of hits with your sword should finish them off

NINJAS

A bit of a problem these make sure you have all three weapons (throwing sters or

deggers). Weaken him by throwing them then attack him with your sword or a flying kick or two to finish

KARARKETAS

Be very caraful with these as their energy goes down very slowly indeed. They need a good beating. Throw your stars at them to weaken them and if possible pick them up to throw them again, you can effect. It's that simple .

GENERAL

F7 will change the tunes being played, it will also move the joystick or press can freeze your opponent, so he can only move when you Fl restarts the came

You need 7 :dols to complete the game, when you have collected 6 a hole will appear allowing in the chamber (room 21) allowing you to enter it, when in the chamber kill all the enamies and take the seventh idol. Then make your way back to the start (room 1) and you'll have completed the game. Tipe by Kirk and Jack Butter.

GALAXIRIRDS

As cheets go this is predictable, but did any of CHEAT on the title screen? Hitting restore has the same



Play to WiN

This is the magazine that answers the auestions

- What is the latest news concerning computing in education?
- How good is the latest business and education software?
- Is there any new simulation or subject specific software?
- How effective are the new 16 bit Micros? Are extra peripherals worthwhile?
- What staff training courses are available?
- How can a computer application help my subject area?
- Will it save me time?
- Will it enhance my teaching programme? • How are other colleges using their Micros?
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IT'S A: MONSTER!

Thers'll be no missing our December issue on the newstends next month. It'll be weighing down the shelves with our two Christmas gifts to you.

GIFT No.1

biggest ever Issue of the best Commodore magezine in the business. Certain other mags have been shouting about quentity. Regular CU readers know that we trade on quality. Take the issue you have in your hends as an example - six red hot reviews of major gemes so fer not raviewed in any other publication including the weekles. Next month's CU will be exactly the same - first as always with the reviews you need when you need them The only difference is an extra 25 pages - all completely free Wa haven't stinted on the colour either there's an extra ten pages of

that as well.

launches, Sid Play To Win spel hes been driving Here's what you

GIFT No.2

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Interpretation of one of the big Xmas
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has been driving you up the well.
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Type Ins — one for C18 and one for the 64, Into the Velley — gets its share of the space with tan page on adventure including reviews of The Archers, Moonmist, and a special Valley Rescue Saxture on the Uttime series.

Hot Shots finds out what the programmers want for Christmas and puts you to the ultimate last in the Hotshots Trivia Quiz.

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MONTH



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16 Questions

I have a number of burning questions to ask you about my C16;

1. Is it passible to upgrade the RAM internally? Capid you please tell me which chips to use, and how to relocate them.

Team.

2. Can I use the "Memory exposition" for other than extra memory? If so for what? Plus what are the pct connections?

3. Is it possible for my C16 to speak to me. The address is \$0.055-0.05B MEX. If so, how?

4. Whare is the BS 232 on the computer?

5. What does "C16" mean?

I There is a 64K upgrade for the C16 which fire internally, node by MCI and costing about £50. There is no easy way of apprading the internal yourself using memory chips well-sy our natify know what you are doing so this is really the pety way to do ?

R. Cardus, Derby.

to do 2. 2. by "enemory expossions" I causes you much the logge social or in the second property of the second property of the second property of the second property of the second property I have been dependent on the second property I have to build speed and the second property I have been dependent of the second property I have been dependent on the second property I have been

to tackle onless you are well up an

designing electronic circuits.

Samebody might produce on

interface for this part commercially, but I shouldn't hold your breath

bell Socials*! hold your breath waiting!

3. You have obviously seen a memory map showing the ASPECH area of 142 bytes. As for or I con gather the swar on one left for favor use, but is currently put 142 bytes to be used for anything you with, there is no software builten to enable the I Cla to speak to you.

4. There is no RSZ32 port on the

4 There is no R\$232 port on the C16 The only way to get on R\$232 serial output is through the exponsion port mentioned above. As far as 1 know, there is no commercial R\$232 interface device available for the

C16.

S CIA means Complex Interface as an S CIA means Complex Interface. Adopter and is on I/O dip (6528) used on the 64 and 128 computers to drive finings like the User Fort and decode pryritists and interpolation of the complex o

Ready or

2908

I own a Commodere 64. Is there any very to modify some of the words that opposet on the screen in Boole Type and the screen in Boole Type at the screen in Boole Type at the screen in Boole programs? I shink it has been been a few or with moving Boatch into RAM, but how do I do this? When I width out the Boak ROM to POKE the code into EAM my programs just creek.

.r. Junes, porser.

You must remember that the Basic ROM must remain visuals to the program and law three as you have finalled writing the code to RAM; and the third was the code to RAM; and the third writing the code to RAM; and the ROM. You can make use of the fact that when you POKE to a ROM location on the 64, you articult of the ROM was proved to the ROM wave if the second the ROM wave if the law of the ROM wave if the ROM wa

ROM is still switched le.
However, if you PEEK the some
oddress you read the ROM, not the
RAM, if the ROM is switched in Thes
you can transfer the Basic ROM into
the RAM at the some address with
the following line at code

10 FOR ML = 40960 TO 49151: POKE ML, PEEK (ML): NEXT You can eow switch out the Basic ROM (POKE 1.54) and the

Too con now switch out the Sout ROM (POKE 1, 54) and the computer will continue to read the sout from the RAM. However, because RAM can be aftered you can make any changes to the messages, provided you know the Messages and the PAL for axanges 20 FOR A = 41 848 TO 4 1833 D BEAD NA ONE A M. 1833

20 FOR A = 41848 TO 41853 30 READ N: POKE A, N; NEXT 40 DATA 79, 75, 32, 80, 65, 76

Multicolour UDGs

I have had a C16 since Christmas, and egipy writing games in Besic, as I have very little knowledge of Assembly languege or machine cade. There is something which always leaves my games looking wifinished, and "spectrumeque". This is the fact that all my UDGs ore in a

single colour.
How is it possible for me to make a character, so y a small allen, for example, have maybe a blue head and a graen body, white still using an ardinary 8x 8 pixel JUG?
Any help here would be very velcome, as I am desperate to produce 'polished' gamss, with nice little touches.

In order to get multi-colour UDGs you must use the multi-colour mode set by POKE 65287, PEEK 65287 OR 16 Each of your characters can then use up to four colours, dut at a price, all your UDGs will have analy half the hartzental resolution. Institud of such pixel being set on a off in the UDG

M. Schulz, Jarrow,

	16 Megasave 91
Amuic Services	58 Midland Comp. Library 24,61
Anco 24,72,89,5	31 Miracle Technology
Ariolasoft	34 Ocean 4,10
Bargain 8	30 Odin48
Beyond1	10 P.S.S42
Galto	30 Palace 36
Database 10	37 Precision
Databyte 69,9	32 Salec 68
Datel 8	34 Spectravideo IBC
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tamped addressed envelope for more information on The Delta Our BBC and ELECTRON analogue joysticks and Keypadis.





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and CRM type cases in deck to your computer with our BACK-UP BOARD No.1 and you connects section to the high-case the less to your company with our BACK-UP BOARD Ms,1 and you can easily make a hack up copy as you losely your original program. Ribds for all types of law loads as of the loc PUP. To easin do show half. The BACK UP BOARD MILZ can be used bed ways Switched to NO RMAL It exergize as a Mil.1 Switched

The BACK USE RECARD MEZicane he used belowing Switchish to NORRAD. Expending as a MC-1 Everboom to CAMPRATE Central several can use our special Literal is authorism to repeated in a copy of a program on the second sinch is it is add from the free, This retrived cas produce a letter (vallet copy in as staying lab. a Subheriane EM 65 on PER 10A subsetting our very popular MC-1 Perum your MA-1 to be modified to MB-2 is a SUB-10 problems in PER.

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definition, you must set pairs of

The following list shows how to represent each of the laur colours: 00 = background colour

01 = multicolour 1 10 = multicalour 2 11 = character colour

You will have to redesign ony existing UDGs, plus any text you wish to use siece this way no lead makes sense either veless you stick to the first eight colours, but the results should more than compensate for the offort

Ta return to normal made use the following POKE 65287, PEEK (65287) AND239

Kev disables

I am a provd and ashamed owner of a C16, bet the scarcity of games for it has led me to take up Bosic programming myself. Could you solve these two queries vr me?

My first le why, when you disable the Run-stop key using Poke 806, 115 does it also disable sound? I used this Poke in a security program which Involves on alarm but whenever I use it, It does not

And my second query is, do you know of a Poke that will disable the Reset button? Hope you can solve my

S. Bovie, Greenack

When you change address 806 you are changing one of the jump addresses that is used during the standard interrupt sequence You most be careful where you divert the sequence log, otherwise you get unpredictable effects, such as the sound not working. This is because the interrupts also check to see if the sound has completed its time setting and you have bypassed this with your POKE If you want to disable the STOF key without offecting the sound one this POKE instead POKE 806.24

On your second query, the problem is that the reset switch is nordwired ista the system. About the only way to try to get round that is to copy the whole of the ROM into RAM so that you can change the cold start vectors, but with a machine like the C16 with its small memory this is a bit like using a sledgehammer to crack a out

With a m/c program it is possible to make the pragram resignt if the

reset is pressed, but not with Rouirno simple POKEs for this one I'm

Disk Query

I am thinking of getting a disk drive for my C128 for Christmas, but I have a few vestions.

1. Con the 1571 load all C64 mes (in C64 mode)? 2. Can the 1541 load C128 software (in C128 meds so CP/MI?

There seems to be no formation about this In any book I have read. M. Linklater, Cleveland.

There are one or two games that use ection methods based on the 541 ROM routines, and these will not load whee used with the 1570 or 1571. Unfortunately I do not have a definitive list of those games which are affected, so you will need to chack with the depler before you buy. The majority of software will load gute hoppily however, so this may not prave to be much of a

problem in practice. As for 128 software, this should all load from a 1541 (social og CP(M) pravided it is in standard Commodore disk format. In other words you will not be able to lead CP/M pragroms or data intended for another romouter, samething that the 1571 is able to da

Music maker

How can I play music tapes so that the sound comes out of the television whee I play them on the Commod cossette player? Can this be

Kecerder apart? In the June issue of Commodore User someone wrote into the letters page to say that you could achieve this affect on the Commodore 64 by just typing POKE 54296,15. Is there on equivalent poke for the

D. Sampson, Hounslew.

The letter didn't actually say that you could play music, only that it helped you hear your program loading All this POKE does is to turn the volume of the sound chip on full. You can get the same effect on the Plusi4 by VOL 3. What it does is to amplify any noise picked up by winen and the PCB as the program is loading into

Same TVs are particularly prone to picking up this type at naise and you con hear the pragram loading just by turning up the TV volume on its own Hawever, there is no way you can

get 'real' sound out of the covuette recorder into the TV without additional wiring Even then, the datasette is not

designed for music so the results wouldn't be very pood. However Pin 5 on the video socket will allow you to input sound from a standard tape recorder (por 2 is ground) and this will then be ployed through the TV together with new sound

generated by the computer.
If you try thin then use the fine out penaction on the tape. If you don't have such an autput then try the earphone socket, but keen the valums very very law to start with the results will out be as good at the first method though.

128 Sprites

I have recently purchased a C128 and I am having a couple of problems. Firstly, I would like to know haw, If possible, to animate o single sprite, which is guite easy on my old C64. Secondly, is it possible to create UDGs in single and multi colour?

Actually, animating sprites on the 128 is very much easier than on the 64 since the necessary Boss cammonds are already aduded in Savic 7.0 The command you want in MOVSFR, this has a number of attributes which determine how e is used and is explained in detail on page 17-47 of the Sysem Guide

R. Booner, Cheshire.

If you want to move the sprite in a certain direction at a certain speed thes the command MOYSPR 6.270, # 10 will move sprits no 6 from right to left (270 degrees) at a speed of 10 setil you either stop it ar charge the speed and direction again. Other MOVSPR commands will move a sprite relative to its

current position or to an absolute As for UDGs, these operate in a similar fashion to the 64, only the addresses being different. The following program will transfer 256 characters into RAM storting at address 8192 (Boxic is moved to 16384 by kee 10t. You can now redefine your characters on required

co-ordinate

The normal character set can be restored by POKE 217 D. POKE 2604, PEEK (2604) AND 240

> 10 GRAPHIC 2: GRAPHICO 20 FAST

30 FOR L= 0 TO 2047 40 BANK14: CH = PEEK (55296 + L)

BANK15: POKE 8192+L. 60 NEXT L

70 SLOW: POKE 217.4 POKE 2604, PEEK (2604) AND 240 ORR

Hooked Up

I have a C128, 1570 disk drive and a 5X-64. What I am trying to do is use the 1541 disk drive in the SX-64 with the C128 and 1570. I have tried but both computers lock up; I have

radefined the 1570 disk drive os device and using software. What I would like to know Is how to be oble to use the disk drive from the 5X-64, Is this possible, so that I will then be able to use the C128 with two drives P. Clift, Glous,

There is no way you can just plug the two computers together and hope to he able to use both drives. The reosan is that if the SX-64 is switched on, then you are getting two sets of agnals on the senal part which are previously bears the lack-up Equally, if you don't power up the 5X-64 then the built-in drive a not wared up either. You can plug the 1570 into the SX-64 to give you two drives on that machine (at 154) speeds of course), but because the 541 is nextricably linked with the SX-64 you use it with the 128.



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mitted cassing to the control of the



Mike Pattenden

sus why they hide me likes of Konesu, Nemco and Capcom durt, the scandal and seside into that pobody deres prist Anybody would think they were

ashamed of me (we one - Ed) · Look it's not all chesp inquendo and downright porines. This week I'd. done some serious paveshostive apposting, but my lawyers and libel-freshed. have to do without

· Instead I'll tell you way the bosses of this country's major software houses were all setted make and mellion down saic early last month. They were all to Tokyo on a busman's holiday for the every year, Ehle's Thrifty Steve Wilcox, Ocean's David 'God' Ward. Geett and Azen Brown of US Gold, and even Masterfromo They were all there to map up according deals to bring you still more conversions from the the success of Mercenary would have

away at the back of the Biscoret speeders of all though were and I don't know I give Activision, who west mand with a you what you wan! the troller trense to seep up everything in

 "Grea vs some drawl?" von shoot. Okey. Well you all know about Geoff Brown. US Gold boar being a frustrated mosicine and an-Muscles keyboardist, but not everybody to this business has failed up thus held. Chris Kaday Commodore's UK boss used to play with the Dudley Moore tro a saza group yan by the actor in the Sextes

· Another bug figure on the music scene in the Sixties was Bruce Jorden of Novacen. Bruce was some other than the limi person to put the Beatles big cein-op show that takes place there on in the Midlands. A necessal friend of rebel rooker Gene Vincent he made ennuch money as a promoter to drive ermend in a Boller. Don't ask me what hardeaed because he hard't not one



Who's this hurtling towards destruction? It's the Dorlings, bless 'em the family behind the budget obel Cade Mosters. There's Doddy Darling and the twa little Barlings, one of whom (Richard — driving) wrate Red Max. Wrote whot?



Out ooss Wys Holloway with the rest of the rejects from the Konlx fostory is South Woles where he's up to his neck with work.

margateed lum one Watch out soon for a secual to the name by the way, I don't mean The Second City siths:, 1 moso a lotally new geme

· Continuing with obscure as-non sters anyone remember Scalfold? They were a sixtee Inversool group with poets Adrian Henry and Boost McGough who had a hit with Laller the Bod! In their early days they also factored lannia Renttle now Ocean's PR nerson. Her other claim to fame is ton Street some subteen years 900 as an extra Fuppon' eck does the

Weatherfield Becorder know? . Who have Durell software found to cal on the frost cover of their Scholeur sequel (whole I'm on the subsect)? None other than Roquel Welck that's who Requel was found having a drink the Wenchester II is not behaved to be the same Requel

· The Signe Signe Sparnik game is anyone who'd take it for months they've finally screpped the idea much to the discrepantment of the programmer - some other than Tony Gibson. cleaned his image up and was working on a new healt, bush project

· Thanks to Bod Cousens for the fan med enscerang lest month's Hotshots Another Activision member wanted to know where I got up unformation from in your offices like the one which Gooded your baretownt recently leav and a System 3 configuran by the came of Mark Cabe houseless · If you're a regular reader of Engla

and Toner Weekly you'll have noticed a sinn at it entitled The Computer Weirfor to which a young led Bobby Parterson (close) goes to the rescue of his best mate trapped incide his conenter's real life facility. Bobby finds is comes called Desert Fox. Ps. 5 Trucking and Scient Service. We knew US Gold hed contacts in the st ton bud (meda) seemed paidulding comes (there spain . .).

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